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Catalogue Fourteenth Year.

We Aim To Please, and Seldom Miss. **RESULT!** Our Patrons Rejoice at Harvest Time.

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WHILE WE ASK FOR YOUR TRADE

WE STOP TO THANK OUR PATRONS FOR DOUBLING OUR SEED TRADE IN 1893.

We Mail You this Catalogue that All May See that for Money Received we Return the Most and Best that Grow of

Vegetable, Flower and Field

SEEDS

Seed Potatoes, Small Fruit Plants

Fruit Trees, Shrubs, Grape Vines, etc., etc.

INCLUDING

MANY NEW AND VALUABLE VARIETIES.

1881-1894

FRANK FORD & SON,

RAVENNA, OHIO.

Prompt and Faithful Attention Given to All Orders Large or Small.

THE WERNER CO., AKRON, O.

1881 ... 1894

GREETING.

KIND FRIENDS AND PATRONS:

IT is with an unusual sense of gratitude that we extend to our numerous patrons and friends our *Fourteenth* annual *New Year's Greeting.* We are not only thankful for the many kind expressions of confidence in us, satisfaction with our goods, and results from their use, and our manner of doing business, but we *highly appreciate* and are *especially thankful* for the liberal patronage given us the past year, *doubling our seed trade* over any previous year, and considerably increasing our *Plant* and *Tree* trade; and as a very large proportion of this increase comes by way of larger orders from our old patrons, many of whom have stood by us for years, until their names have become very familiar, and we look for their orders as sure as the years roll round, we are cheered to renewed efforts to please, and are confident, that if we continue to serve our patrons as well in the future as in the past (and we feel that our experience will enable us to do much better), that our business is established on a firm basis. It is surely a source of great gratification to us to feel that we can depend on former patrons for a good trade, and not be compelled to drum up a new set of customers each year, and yet we are ambitious to increase our trade by all honest and legitimate means. We have been greatly aided in the past by thousands of our kind patrons taking especial pains to recommend us to their neighbors. We are sure that if all who have found our goods satisfactory would do likewise, our trade would again double in 1894.

From the many expressions of approval we receive, we are more than ever convinced that our efforts to issue a neat, plain, readable Catalogue, without illustrations, but with the most reliable descriptions of each variety possible, and so arranged that anything in it can readily be found without the aid of an index, are appreciated.

The Ohio Farmer of January 19, '93, says: "Frank Ford & Son send us their Catalogue for 1893. We are pleased to see that the Fords have made an arrangement of the page that makes it easy to find what one is looking for. Instead of a mixed mess of cuts and print, looking like a lot of flowers stirred into mud, a jumble where nothing can be found, they give you in alphabetical order, clear and full descriptions of their seeds; they discard the many *aliases* under which some companies offer old things as new, so that if you study their Catalogue, and order of them, you will know just what you are buying."

Other voluntary expressions of approval and satisfaction from our pleased patrons, mostly received with orders in 1893, will be found filling a niche here and there in this Catalogue, and many more on a separate sheet. It is our aim to give the largest possible value in our goods for money received. Many of our patrons finding that our seeds produced as good or better results than those they had formerly bought at a very much higher price, have wondered and asked us how we could sell the best seeds they had ever bought at so much less than others. Easily answered. First, we do not want the whole world at once; could not get it if we did, and would not know what to do with it if we had it. We are willing that others should have an equitable share. The world does not owe us a living unless we work for it, and that is just what we are doing. Second, we are located just outside of the corporate limits of Ravenna, O.; own our buildings; have no high city rents or taxes to pay; have every advantage of transportation and facilities for doing business that any one can have; in fact, it is the center of the world (to us). Our Catalogue is comparatively inexpensive, although more comprehensive than many of the picture books that cost five times as much; hence our expenses are comparatively light, and we give our patrons the benefit of it.

Although we have no separate department for novelties printed on tinted paper with huge illustrations, we endeavor to keep abreast of the times, and there is no new thing offered by the seed or nursery trade that escapes our attention, and as soon as we have tested them ourselves, or from the source they come, we have confidence that they will prove of real merit, we add them to our list under their appropriate heads. Many new varieties will be found this year; among them of our own introduction may be named *Extra Early Vermont* Sweet Corn, *Eureka* Bean, *Green Mountain* Oat, and *Columbus* Potato, and from other sources some of which are now offered for the first time. *Jackson Wonder* bush Lima, *Black* and *Horticultural* pole Limas, *Non Such* Cabbage, *World Beater* Cauliflower, *Melrose* and *Tip Top* Muskmelons, *Buckeye State* and *Aristocrat* Tomatoes, *Timbrell* and *Greenville* Strawberries, *Royal Church* and *Eureka* Raspberries, *Eldorado* Blackberry, *Early Ohio* Grape, *Crosbey* Peach, etc., etc.

While we do not make any pretense of supplying our patrons with all Northern Grown Seed, we do sell as large a proportion of those grown in the North as any one possibly can, and supply the best stock. *Be not deceived.* It is impossible to grow to perfection in any one locality all the varieties any seedsmen offer. The best Peas and Beans are grown in the Northern borders of the U. S. and Canada; Cabbage and Cauliflower, on Long Island and Washington; Sweet Corn, in Conn., N. Y., Ohio and Neb.; Onion, in Cal., Oreg., Mich., N. Y. and Conn.; Beets and Radish, in Europe; Melons, in Kan., Ga. and Fla. There are good reasons for this: these sections on account of climatic influence, or other causes, are especially adapted to the growth of the different varieties; beside this, the largest proportion of the seeds produced are grown under contract by specialists, each growing but a few, and perhaps but one variety, which insures their greater purity than could possibly be if many varieties of the same vegetable were grown on the same farm.

We owe an apology to all who received our Catalogue last year; the paper being very poor, type badly worn; many letters missing; printed with poor ink; the whole appearance was so bad that we were ashamed, and grieved that we were obliged to send it out, when our contract called for as good paper and presswork as we had the year before. The imprint of the publisher in 1893 appears at the bottom of the first cover page. We cannot but feel that thousands who had never received our Catalogue before, judged our business by its appearance, and sent their orders elsewhere, and we cannot blame them, but we hope they will look through the bright, clean pages of this issue, printed by The Werner Co., Akron, O., and then try our goods.

Notwithstanding, we have been able to give the highest satisfaction to our patrons in the past, on account of the extra quality of our seeds, as the thousands of unsolicited testimonials we receive will show, we wish to say that we believe we have for our patrons of 1894 the best stock, as a whole, we have ever had. We have also provided for a large increase in trade, and have made our prices as low as first-class seeds can be sold this year. Some kinds of onion seed are much lower; some cabbage a little lower. Although Beet seed is much higher at wholesale, we have kept prices the same as last year, but on Radish seed we have been compelled to advance the price, the wholesale price of several kinds is higher than our retail price last season. Again thanking our patrons for their confidence and patronage in the past, and trusting that we may be favored with a continuance of the same, and asking a fair consideration of our claims for their trade of many thousands who will receive our Catalogue this year, who have never given us a chance to show that no one can serve them better, we remain,

Very truly yours,

FRANK FORD & SON.

REFERENCE.

As our Catalogue goes into the hands of *thousands* each year with whom we have had no business relations or acquaintance, by permission we refer to the undersigned business men of Ravenna as to our reliability and ability to do as we promise:

HON. GEO. F. ROBINSON, Judge of Common Pleas Court, President of Second National Bank.
HON. C. A. REED, Ex-Probate Judge, Vice-President Second National Bank.
J. C. BEATTY, Postmaster.
K. S. WING, Agent Wells, Fargo & Co.'s Express.
A. A. PARKER, Agent Adams Express.
W. S. KRAKE, Ex-Postmaster.

PLEASE READ CAREFULLY

THE FOLLOWING DIRECTIONS, TERMS, ETC., before making your order, as nearly every question that can be asked in regard to our business is answered under this head, and it will save a vast amount of correspondence and you will make no mistake.

YOUR NAME, POST-OFFICE AND STATE should be distinctly written, and be sure that neither is omitted. This may seem to many a needless request, yet we receive many letters and sometimes orders with remittance with either signature, post-office or state omitted. Although we do all we can to learn who sent them, we often fail.

TERMS: Orders for goods amounting to less than $10 must be accompanied with full amount in cash. If desired, we will book larger orders when one-fourth the amount comes with the order, balance to be paid before shipment. Our prices are too low to incur any risk by giving credit. No goods will be sent C. O. D. To be just, we must treat all alike, and we hope no one will ask us to deviate from these terms.

SHIPPING FACILITIES. Ravenna is one of the best shipping points in the United States. We can ship as freight without rebilling, or transfer from one Railway Company to another to all points reached by the three great central systems of railroad, viz.: the Pennsylvania, Erie and B. & O., including all their leased lines and branches; also to most other points on connecting lines east of the Mississippi River. These lines make direct connection with all the lines of the great Northwest and West, at Chicago, St. Louis and other points and the Southern lines at Cincinnati. We have the Wells, Fargo & Co., United States and Adams Express, and as we work for the interest of our patrons, we have arranged with the American Express (only six miles distant) to ship to their agent at Kent, prepaid by freight, once or twice a week, or as often as may seem necessary, all goods except strawberry plants.

SEEDS AND PLANTS BY MAIL. At the reduced postage rates (now only 8 cts. per lb. on seeds and plants), packages weighing 4 lbs. or less go by mail to all parts of the United States at much less cost than by express, while larger orders weighing not over 12 lbs. by dividing into 4 lb. packages will go to all points west of the Mississippi River and the Gulf States by mail cheaper than by express, and to the Pacific States, no matter what the size of the order, postage is only about one-half as much as express. Any order that can be mailed less than 4 lbs. should go by mail, no matter what the distance.

BY USING UNCLE SAM'S MAIL BAGS, our most distant patrons will receive their goods at the same price as those living near by.

OUR LONG EXPERIENCE IN MAILING PLANTS and our *manner of packing* enable us to send goods in good condition to all parts of the United States and foreign countries, where the transit does not require over two weeks.

EXPRESS SHIPMENTS. Orders too large to go by mail, of perishable goods, that will admit of no delay, like strawberry plants, should go by express. We hope none of our patrons will ask us to prepay express charges, as until the package is put up and weighed we cannot tell how much it will be, and in the rush of packing it is liable to be overlooked, as it is not customary; besides this it will not cost one cent more to pay at the end of the route.

As all express companies require shippers to guarantee the express charges we must decline to ship heavy, low priced goods like potatoes and grain long distances by express, making the charges more than cost of goods, unless a written Guarantee of the express charges is sent with the order.

FREIGHT SHIPMENTS. All heavy goods, such as trees, potatoes, seed corn, peas, beans, large orders of small seeds or plants (except Strawberries, where the transit will take over two or three days) or any package weighing over 30 or 40 lbs., can be sent by freight at a great saving of transportation charges.

Delays sometimes occur by the carelessness of railroad men. We always send notice and bill of lading on day of shipment, and if goods do not arrive in good time, allowing about one day to each 100 miles of travel, notify us and a tracer will be sent at once. We pack goods to go by freight in such a manner, that if they are in transit two or three times as long as they should be, they will receive no injury.

Our patrons who desire goods shipped to points where there is no agent, and prepayment of freight is required, should ascertain as near as possible the freight charges and remit with order, or agree to remit on receipt of order.

GOODS SENT BY FREIGHT OR EXPRESS will be at the purchaser's risk after they are delivered to forwarders and a receipt taken; and for any damage by delay or otherwise, they alone are responsible.

GUARANTEE. We guarantee all that any one does or can. That each variety and lot of seeds are carefully tested and of good vitality. That our Trees and Plants are alive and true to name, inasmuch that we will refill any portion of an order, or refund the purchase money, for any thing that should, through mistake, prove otherwise. As there are so many contingencies on which the crop depend, such as planting too early or late, too deep or shallow, the weather too cold or hot, too wet or dry, ravages of insects, etc., etc., we cannot warrant any given result or hold ourselves responsible for failures from any cause. We also guarantee that goods will arrive at destination, by mail, in good order, and that money sent by *Postal money order, express money order, bank draft or by express* will reach us safely.

HOW TO SEND MONEY. Post-office Money Orders, Draft on New York, Express Money Orders, or Registered Letters will be perfectly safe and at our risk of loss, preference being given in the order named. To personal checks add 25 cents for collection on all sums of less than $50.

We assume no risk of loss in the mails of Postal Notes, Currency or Stamps inclosed in a letter without being registered, although we deem it quite safe to send small amounts in this way.

POSTAGE STAMPS may be sent for change, but do not send one dollar's worth, when a bill can be obtained; one-cent stamps preferred during January and February; after that two, five, or ten-cent stamps. Be careful not to moisten them, and do not tear them apart.

OUR PRICES WHICH DO NOT INCLUDE POSTAGE, except on seed by the packet and ounce, we aim to make as low as it is possible to sell first-class seeds or plants, guaranteed true to name, and properly packed, and the price is plainly given for each article. We will, however, as an inducement for larger orders from individuals or clubs, make a discount of FIVE PER CENT. on all orders amounting to $10 and over at list prices, and TEN PER CENT. on all orders amounting to $20 and over at list prices, except *Potatoes by the* barrel and *Packet* seeds selected under our special offer, page 4. If goods are ordered to be sent by mail, postage must be added at the rate of eight cents per pound on all amounts of ¼ lb. and upwards. *Fifteen* cents per quart, 8 cents per pint on Beans, Peas, Pop and Field Corn, and *ten* cents per quart, 6 cents per pint on Sweet Corn and Broom Corn.

ORDER EARLY. Do not wait until you are ready to plant. Orders for seed alone will be sent soon after the receipt of the order, and for Potatoes and Plants will be filled in rotation as received, as near as may be and as early as the season will permit. By having orders for Plants, Trees and Potatoes early, so that they can be booked and tags ready before the hurrying season begins, it will greatly facilitate our work and lessen the chances for errors. We like large orders, but small orders will have prompt and careful attention.

ERRORS. The utmost care is taken to fill all orders to the letter; but if any mistakes occur in count or omission, please notify us at once, and they will be cheerfully corrected. Shortage or damage must be reported at once on receipt of goods, or no claims will be allowed.

SUBSTITUTING. Orders for Trees or Plants received before March 15, will be filled without substituting, if the varieties can be had, unless permission is given to substitute. After March 15, as there will be no time for correspondence, we reserve the right to fill any order, if necessary, with other varieties equally good and of the same season, unless the order distinctly states, "No Substitution Allowed."

ORDERS PARTLY FILLED. It sometimes occurs that we run short of something needed to complete an order, or some novelty ordered is not at hand. In such case we fill the order so far as we can and put in a printed slip saying, "Balance of order will follow by mail soon." As soon as the goods to complete the order are received, they will be forwarded by mail. We mention this to save our patrons any anxiety and to save correspondence.

WE DO NOT GROW ALL OF OUR SEED. No one does. No one can and have them pure or of good quality. To grow such a stock of seeds as we carry requires a great diversity of soil and climate to produce them in perfection, and varieties must be widely separated to insure a reasonable degree of purity. It amounts to an admission that their stock, as a whole, is of very doubtful quality for one to claim that they grow all of their seeds, or that they are all "Northern grown," or "Philadelphia grown," and yet we supply our patrons with as large a proportion of "Northern grown" seed as any one can, and furnish good seed. We grow such varieties as are best adapted to our soil and climate; some we have grown on contract from carefully selected stock seeds in localities especially adapted to their growth—and still others we purchase from growers and dealers known for their reliability. Some are grown in Can., Wash., Wis., N. Y., Conn., Mass., Penn., Ohio; a very few in Europe. We handle no cheap or doubtful seeds, and all are tested as to germinating powers—the best being none too good for our patrons. Every variety we offer is such as we would plant ourselves, and expect good results, and be a credit to us to sell to the most critical market gardener.

PLEASE READ CAREFULLY

THERE IS MONEY IN

OUR POPULAR SPECIAL OFFER

OF GARDEN AND FLOWER SEEDS IN

PACKETS ONLY.

Including all **novelties** at single packet price, in Vegetables and Flowers, listed in this catalogue. The collection may be made up of either flower or vegetable seeds, or partly of each at the option of the purchaser.

SEED BY WEIGHT OR MEASURE CANNOT BE INCLUDED,

as on these we cannot make such discounts and pay postage, which is often more than the price of the seeds.

PLEASE MAKE YOUR ORDER FOR PACKET SEEDS FIRST, at discounts given below, then add to the order such seeds by weight or measure, Trees, Plants, etc., as may be desired.

From the fact that this offer has become *wonderfully popular*, giving universal satisfaction to the thousands who have availed themselves of its terms, and that it has been one of the best means of advertising our seeds, we again make the following

UNPRECEDENTED OFFER.

For 25 cts. the purchaser can select seeds in PACKETS to the value of 30 cts.
For 50 cts. the purchaser can select seeds in PACKETS to the value of 70 cts.
For $1.00 the purchaser can select seeds in PACKETS to the value of $1.60.
For $2.00 the purchaser can select seeds in PACKETS to the value of $3.25.
For $3.00 the purchaser can select seeds in PACKETS to the value of $5.00.

ANOTHER WAY OF FIGURING IT.

It is not necessary that just 30 cents, 70 cents, $1.60, $3.25 or $5.00 worth of seeds should be selected for purchasers to avail themselves of this special offer. Any one can select all the seeds in packets needed, and foot them up at list prices, and if the amount is between 30 cents and 70 cents the purchaser can retain 1-6 and remit 5-6 of the amount. If between 70 cents and $1.60 retain 2-7 and remit 5-7 of the amount. If between $1.60 and $3.25, retain 3/8 and remit 5/8 of the amount. If between $3.25 and $5.00, retain 5-13 and remit 8-13 of the amount. If the packet seeds selected amount to $5.00 or over at list prices, the purchaser can retain 2-5 and remit 3-5 of the amount, which is 40 per cent. discount, and is the usual discount given to retail dealers by wholesale seedsmen, hence, we sell to consumers packet seeds at wholesale if the amount at list prices is $5.00 or over.

☞Prepaid by mail if desired to any part of the United States or Canada.

Considering that we give our full size retail Packets, many of them priced only 5 cents, and containing as much seed as others price at ten cents, and that the purchaser can select any kind of Vegetable or Flower seed they may need, that we *offer in Packets* (including all novelties listed by us, at single packet price),

IT IS THE MOST LIBERAL OFFER EVER MADE.

☞TAKE NOTICE!☜

We wish it distinctly understood, that if seeds by WEIGHT or MEASURE, or seeds not listed by us, are included in an order under this offer, we shall fill it with packets enough to come to the amount sent; as we cannot in the hurrying season take time to correspond with those who persist in trying to make this offer cover seeds by the pound, quart, etc.

SOUND VEGETABLE SEEDS.

Accurate Descriptions of NOVELTIES and OLDER VARIETIES of Superior Excellence, with Prices of All.

This list comprises all of the STANDARD VARIETIES as well as NOVELTIES of real merit known to the seed trade.

MANY NEW VARIETIES ADDED THIS YEAR.

ABOUT POSTAGE. As we send large quantities of Seed by Express and Freight, as well as by Mail, and as it is more convenient for us, and we think for our patrons, to add the amount for postage when ordered by mail than to deduct it from prices including postage, when ordered by express or freight,

Our Prices do not Include Postage Except on Packets and Ounces.

In comparing our prices with those who give prices prepaid by mail, it will be found that the postage, and even more, is always added to the price, so that the claim of "Free by Mail" amounts to nothing.

If seeds are ordered to go by Mail, in larger quantities than OUNCES, ADD FOR POSTAGE at the rate of EIGHT CENTS per pound. EIGHT cents per pint, 15 cents per quart on Peas, Beans, Pop and Field Corn. SIX CENTS per pint, 10 cents per quart on Sweet Corn and Broom Corn.

ARTICHOKE.

Large Green Globe. A hardy perennial of easy culture, cultivated for its flower heads which are cooked the same as asparagus. Grown in good garden soil, and slightly covered in winter, it will grow several years. Pkt. 5 cents; oz. 25 cents.

ASPARAGUS.—*Spargel.*

Conover's Colossal. A well tried standard variety; large size, quick growth, excellent quality. Pkt. 5c.; oz. 8c.; ¼ lb. 15c.; 1 lb. 40c. One year roots by mail, 75c. per 100; by express 50c. per 100. Two year roots by express, 75c. per 100.

Palmetto. Very early and desirable on account of its large size, even and regular growth, great productiveness and excellent quality. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 80c. One year roots by mail, $1.00 per 100, by express, 80c. per 100.

BARR'S MAMMOTH. A new variety of very large quick growth. Earlier than the Conover's Colossal, and more than twice as large. It is wonderfully productive throughout the entire season, very tender and of delicious flavor. Something of its immense size can be realized when *twenty-five edible shoots have weighed thirteen pounds.* Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; 1 lb. 80c. One year roots by mail, $1 per 100; by express, 80c. per 100.

BEANS.—*Bohne.*

DWARF OR BUSH.

If to go by mail add to the price 8 cents per pint, 15 cents per quart for postage.

We pay the postage, and give discounts as per Our Popular Special Offer, page 4, on our LARGE PACKETS of PEAS, BEANS and CORN. Double the size any one could sell for 5 cents. Each containing two ounces or more (except some novelties), while many put in but one ounce.

WAX PODDED VARIETIES.

Nearly all of which will continue to bloom and bear for a long time if the young pods are all picked as soon as large enough for use.

YOSEMITE MAMMOTH WAX. The largest of all wax beans. The pods average eight or ten inches long, and very large round, nearly solid pulp, entirely stringless, cooks tender, and fine flavored. Of fine appearance, being of a rich golden color, combining large size, superior quality and great productiveness to an unusual degree. It will please all. Pkt. 10c.; ½ pt. 15c.; pt. 25c.; qt. 45c.

SADDLE BACK WAX. *Burpee's.* This is a cross between the *Yosemite Mammoth Wax* and the Black-Eyed Wax, and remarkably vigorous and productive. The pods are long, large, round, full of meat and absolutely stringless, and of the very best quality, and their rich golden color gives them a fine appearance on the table or in the market. Pkt. 10c.; ½ pt. 15c.; pt. 25c.; qt. 45c.

EXTRA EARLY REFUGEE WAX. *Thorburn's.* New. It is without exception the *earliest bean we have ever grown.* A perfect Refugee with wax pods that are long, round, and of a golden yellow color. It is suitable for early or late sowing and for a wet or dry season. If sown in spring, it will give seed in time for a second crop in the fall. Is an immense yielder. This is a good one and no mistake. Pkt. 10c., pt. 20c.; qt. 35c.; pk. $2.00.

WARDWELL'S NEW KIDNEY WAX. This is one of the earliest, most productive and hardiest wax bush beans grown, being several days earlier than the golden wax; pods very long, broad, flat, of delicate waxy yellow; brittle and stringless, of a fine buttery flavor as snaps, and excellent for winter use when dry. Seeds kidney shape, nearly white, shaded with reddish purple. A great favorite with market gardeners. Pkt. 8c.; pt. 15c.; qt. 25c.; pk. $1.50.

GOLDEN-EYED WAX. (*Rust Proof.*) This is extremely early and vigorous, growing very rapidly, yielding a great profusion of tender, succulent, stringless pods of a beautiful waxy appearance. In flavor it is unsurpassed. The vine grows about 18 inches high, is strong, holding the pods well off the ground, keeping them clean and free from rust. We recommend this as being one of the very best for market or home use. Pkt. 8c.; pt. 15c.; qt. 25c.; pk. $1.50.

Detroit Wax. One of the very best and hardiest of the wax varieties; a strong grower; very prolific; leaves dark green; pods very broad, straight, flat but thick, fine texture; golden yellow when fit for use. Superior as a market snap bean, as it remains bright and crisp much longer than most kinds. The shelled beans are excellent either green or dry. Pkt. 8 c.; pt. 15c.; qt. 25c.; pk. $1.50.

Dwarf Golden Wax. (*Improved rust proof.*) Very early, excellent quality, either for snap or to shell while green, pods stringless, golden yellow; very fleshy; cooks quickly. Seeds medium size, oval, mottled. Pkt. 8 c.; pt. 15c.; qt. 25.; pk. $1.50.

Black-eyed Wax. One of the very earliest, vines erect, robust; very productive; leaves thin, dark green; pods long, straight, nearly round, very tender and fine flavored; seeds kidney shape, white with some black about the eye; excellent either as snap or shelled, green or dry. Pkt. 8c.; pt. 15c.; qt. 25c.; pk. $1.50.

Griswold's Everbearing Wax continues to bear longer than most varieties. Pods thick, fleshy and stringless. Pkt. 8c.; pt. 15c.; qt. 25c.

WAX BEANS—CONTINUED.

Flageolet Wax, *or Perfection Wax.* A very valuable variety for home use or market, as early as Golden Wax, and peculiarly exempt from rust, a vigorous grower, enormously productive; pods very large, remarkably succulent and tender. Pkt. 10c.; pt. 17c.; qt. 30c.; pk. $1.75.

NEW PROLIFIC GERMAN WAX. (*Cylinder Pod Dwarf Black Wax.*) Compared with its parent (German Black Wax) the pods are *straighter, longer, nearer round* and will yield more than twice as much. Pkt. 8c.; pt. 15c.; qt. 25c.; pk. $1.50.

Ivory Pod Wax. Very early and productive; entirely stringless; pods long and waxy white; very tender as a string bean, and none better when ripe for baking, being very rich and good flavored; seeds white. Pkt. 8c.; pt. 15c.; qt. 25c.; pk. $1.50.

Crystal White Wax. Pods waxy white; nearly transparent; fair size, stringless, very rich and tender; quck growth and retains its tenderness a long time; seeds white. Pkt. 8c.; pt. 15c.; qt. 25c.; pk. $1.50.

GREEN PODDED VARIETIES.

EXTRA EARLY REFUGEE. *The earliest of the green podded sorts.* This new bean has all the valuable qualities of the well-known Refugee, with the additional value of being ready for the table or market at least *ten days earlier.* It is an immense yielder and sure to produce a crop in either wet or cold seasons. Two crops have been grown in one season. Pkt. 8c.; pt. 15c.; qt. 25c.; pk. $1.30.

Best of All. A new variety, early, vigorous and prolific; pods long, very fleshy, stringless and of rich flavor; of recent introduction from Germany; one of the best for market or family use. Pkt. 8c.; pt. 15c.; qt. 25c.; pk. $1.30.

EARLY RED VALENTINE. *Imp. Round Pod.* An improvement on the Old Valentine, being about ten days earlier; the pods are very tender, fleshy and brittle. By some it is liked better than the Wax Varieties for string beans, especially profitable for market gardeners on account of earliness and great productiveness. The seeds we offer of this will be found equal to any ever grown. Pkt. 8c.; pt. 12c,; qt. 20c.; pk. $1.25.

Long Yellow Six Weeks. A good old sort; very early, prolific, good quality. Pkt. 8c.; pt. 12c.; qt. 20c.; pk. $1.

Champion. *Low's.* "Pods green, large and long, containing five to eight beans each, which are bright red when ripe, and fine flavor when cooked. As a string bean it is of exquisite flavor, entirely stringless and tender, wonderfully productive." Pkt. 8c.; pt. 15c.; qt. 25c.

WHITE VALENTINE. This differs from the well-known Red Valentine in being nearly two weeks earlier with white seeds, which are excellent for both green and ripe shell beans; besides it is tender, crisp and fine flavored for a snap bean, and might be called an "All purpose bean." Pkt. 8c.; pt. 15c.; qt. 25c.; pk. $1.25.

VARIETIES FOR SHELL BEANS.

Dwarf Horticultural, *or Marblehead Early Horticultural.* These are the same, although by some catalogued as distinct varieties; extremely early; same size and color of the Old Pole Horticultural or Cranberry, with all its fine qualities; very hardy, prolific, free from rust; handsome speckled pods. In fact, we think it is the very best early bean for shelling green. Pkt. 8c.; pt. 15c.; qt. 25c.; pk. $1.50.

Boston Favorite, *or Goddard.* We have grown this several years, and find it remarkably productive; a week or ten days later than the Dwarf Horticultural; pods long and large, speckled with bright red; showy and attractive; beans speckled, nearly an inch long, and of the very best quality for a green shelled bean. Pkt. 8c.; pt. 15c.; qt. 25c.; pk. $1.50.

RURLINGAME MEDIUM. This is the leading field bean of Central New York. The beans are pearly white; do not rust; and an enormous yielder; 50 bushels per acre is not an uncommon yield; and always command the highest market price. Pkt. 8c.; pt. 12c.; qt. 20c.; pk. $1.25.

LARGE, WHITE MARROW. A standard variety for field culture; very early, productive and of excellent quality, either in a green state or dry. Seeds white, nearly round; commands the highest price. Pkt. 8c.; pt. 12c.; qt. 20c.; pk. $1.25.

White Kidney, *or Royal Dwarf.* An excellent standard variety, either to shell green or cook when dried. Pkt. 8c.; pt. 12c.; qt. 20c.; pk. $1.25.

Prolific Tree. A strong grower, bearing its *load* of pods well up from the ground; not liable to rust; beans small, uniform in size, white and of good quality; resembles the Old Navy Bean, but far more productive; a superior field variety. Pkt. 8c.; pt. 12c.; qt. 20c.; pk. $1.25.

A NEW BEAN.

EUREKA. This bean, new to the public, is one of the good things that has had a local reputation for several years not far from us. We are unable to trace its origin, or learn that it has been known outside of the immediate locality where we found it. A few dry beans were shown at one of our County Horticultural Meetings, also a pan of baked beans that were pronounced very superior in texture and agreeable flavor, by all who tasted them. We procured a few beans and have grown a limited stock, which we offer by the packet only, to all who like the very best beans. They are about the size of the large white Marrow, nearly round, of a light cream color, excellent for geen shelled beans, and unsurpassed for baking when dry, having a peculiar very rich flavor not found in any other bean, suggettive of a Pea flavor. They ripen quite early, about like the white Marrow in productiveness, free from rust; thoroughbred, no sports or mixtures. Altogether we consider it a grand addition to our long list of beans and one that will not fail to please all who try it. Per one ounce packet 10c.; 3 pkts. 25.

"The new bean sent us for trial (*Eureka*) makes a splendid bean for shelling green, a grand acquisition."
J. B. EVERETT, Westville, O., 9-4-93.

"The New beans, Eureka, were very fine."
J. H. KARNES, St. Joseph, Mo., 10-21-93.

FOUR DWARF LIMAS.

BURPEE'S BUSH LIMA.

The ONLY bush form of the TRUE LARGE Lima Bean, having all of its excellent qualities.

"BURPEE'S BUSH LIMA comes absolutely true from seed. The bushes grow 18 to 20 inches high, of stout growth and always erect, yet *branching so vigorously* that each plant develops into a magnificent circular bush from *two feet to three feet in diameter.* The leaves are of very large size and substance. The bush character is thoroughly established, not one plant in a thousand showing any disposition to run. It is a sure cropper and *immense yielder*, each bush bearing from 50 to 200 of the handsome large pods, well filled with very large beans which are *identical in size* and *luscious flavor to the well known large pole Limas.* By the introduction of this most valuable novelty the largest and best Lima Beans can now be raised in quantity at small cost without the expense and labor attached to the use of poles.

We could add many testimonials, but it seems unnecessary to occupy our space with them, and simply give a few extracts from the many high commendations by those who have grown Burpee's Bush Lima or have seen it growing.

"Enormous well filled pods, even larger than the large Pole Lima."

FORM CLUBS.

Neighbors, by clubbing together and buying our seeds and plants in quantity, will get the benefit of our Discounts, which is quite an item, besides making a great saving in Express and Freight charges. Although our prices are low, be assured that no one can furnish better seeds or plants at any price and there is twice the value of seed in our packets as found in many. We will send special inducements to any one who will promise to spend a little time to get up a Club Order.

"This year I have raised 60 bushes, and have gathered from them 25 lbs. of dry beans; one bush produced 250 pods; the beans weighed when ripe and dry 1½ pounds."

"The past spring I planted 13,500 to 14,000 of *Burpee's Bush Lima* and of the whole number but four were runners."

"The bean pods as well as the beans therein are *truly huge*."

"One plant measured three feet by three feet ten inches across and 18 inches high."

PRICE. Per pkt. 10c.; ½ pt. 20c.; pt. 35c.; qt. 65c.

APOLOGY. Through some mistake Burpee & Co. sent us ½ bushel of Pole Lima Beans in place of Bush Limas, most of which were mailed to fill balance of orders on March 9th. If those who received Pole Limas in place of Bush Limas, will, when sending their order this year, give the number of order, state quantity and cost, we will send full value in Bush Limas or other seeds, as desired. We regret that this should occur, and it is no fault of ours, but we are ready to do what is in our power to right the error.

DREER'S, OR KUMERLE BUSH LIMA.

DESCRIPTION BY MR. DREER.

"The best of the Limas. This valuable *Bush Bean* has been widely grown during the past season, and has fully sustained our claim to be the best of the race of *Bush Limas*. It possesses all the good qualities of the *Dreer's Improved Lima* which has long been admitted the best in quality of the pole Limas, as well as the most attractive and desirable for table use."

"The Dreer's Bush Lima is of vigorous bushy habit, growing from 1½ to 2 feet high and producing pods in great abundance. The beans grow close together in the pods, producing 3 or 4 sometimes 5 in a pod, and are very thick, sweet and succulent. It ripens *fully ten days earlier* than the pole Lima, and requires no poles or stakes." Pkt. 10c.; ½ pt. 20c.; pt. 35c.; qt. 65c.

HENDERSON'S BUSH LIMA. A valuable acquisition, and can be grown and mature a crop farther north than any other Lima, except the Jackson Wonder. A perfect bush, growing very stocky, about 18 inches high, with many branches, maturing its first beans at least two weeks before any pole Lima, and continuing to bear its load of well-filled pods until stopped by frost. Its productiveness is marvelous; the pods usually have three, but often four beans, the size of the Small Pole Lima, or Sieva, that are very tender, cooking quickly and unsurpassed in their delicious quality. We could add hundreds of testimonials to substantiate all we claim for them; we cannot too highly recommend them to our patrons; certainly no garden is complete without Henderson's Bush Lima Beans. Pkt. 10c.; pt. 20c.; qt. 35c.

"The package of Henderson's Bush Lima we got of you four years ago did well. I have sold $40 worth of seed and have one bushel left. They do even better than you recommended."

D. KIRKLAND, Wide Awake, Ky., 2-17-93.

JACKSON WONDER LIMA. We have known of this bean for sometime, but the seed has been held at such a fabulous price that we have waited until we could offer it at a price that all would be justified in planting it; this is the most productive and very earliest of all the Bush Limas. It is of true bush form about two feet high, bearing the greatest profusion of broad, flat pods, each having 3 to 5 medium sized, flat, handsomely speckled beans, which cook quickly, and are of superior quality. This originated in the South, where two crops are grown in one season; but succeeds everywhere, and is especially valuable for the Northern limit of bean growing. We can highly recommend this to our friends. Pkt. 10c.; ½ pt. 20c.; pt. 35c.; qt. 60c.

"The Jackson Wonder is the most prolific bean I ever raised, and is very early."

J. ECKENROD, Chambersburg, Pa., 2-12-93.

"Your seeds are excellent and true to name."

J. CRONK, Waupon, Wis., 2-15-93.

POLE BEANS—*Strangen Bohne.*

SUNSHINE WAX (*Burpee's*). Introducer's description: "It is a good strong grower, but does not make such a rank growth of foliage as the *Golden Cluster*, while outyielding it in crop. The bright light yellow pods are borne in clusters of three or four at every joint of the vines, and on a pole in full bearing the yellow of the pods greatly predominates over the green of the foliage,—well warranting the name *Sunshine*. The pods are six or eight inches long and perfectly straight, and although flat when young are meaty, of fine quality, and *entirely stringless*. The dry beans are a rich brown in color and of good quality for winter use. Its great productiveness and hardiness render it valuable for general cultivation. Does well planted among corn." All should have at least one packet. Pkt. 10c.; pt. 30c.; qt. 50c.

EARLY GOLDEN CLUSTER WAX. A strong, vigorous grower, requiring a pole six to eight feet high. It produces its first pods low down and nearly as early as the Dwarf Golden Wax, and continues to bear until killed by frost; marvelously prolific; pods grow in clusters of three to six, and are six to eight inches long, of a beautiful golden yellow, which they retain a long time after being picked. It snaps easily, is stringless, cooks tender and of very delicate flavor. We cannot too highly recommend this; if it has an equal it has no superior as a pole wax bean. Pkt. 10c.; pt. 20c.; qt. 35c.

NEW GOLDEN ANDALUSIA WAX. This is by many pronounced the most valuable pole wax bean of all, a strong grower, clings well to the pole; bearing its immense load of pods five or six inches long, broad, thick, very fleshy, and entirely stringless, exceedingly rich, buttery and fine flavored when cooked; the vines begin to bear quite young and continue the entire season; the pods are tender and fit for string beans a long time. Seeds, white, round, and excellent for winter use. Pkt. 10c.; pt. 25c.; qt. 45c.

White Zulu. A novelty. Pods very large, round, six to ten inches long, nearly white, stringless, and very fleshy; seeds large, bluish black. Pkt. 10c.

Dutch Case Knife. An old standby, one of the earliest pole beans; excellent for shelling. A friend says: "Tell your patrons that this is an excellent cornhill bean; plant two in a hill." Pkt. 10c.; pt. 17c.; qt. 30c.; pk. $1.50.

London Horticultural, *or Cranberry.* An old standard sort, very rich and excellent as a green shell bean. Pkt. 8c.; pt. 15c.; qt. 25c.; pk. $1.50.

Cuban Asparagus (*or Yard Long Bean*). Pods slim; often two or three feet long and borne in great abundance. It is not only a great curiosity but an excellent snap bean. Pkt. 10c.

Scarlet Runner. This is not only a good bean for snaps or green shelled, but its profusion of bright scarlet flowers makes it a highly ornamental climber. Pkt. 10c.; pt. 20c.; qt. 35c.

White Runner. This is also called Ansley's Improved Prolific *Dutch Runner*, and by some *Large Lima*, or Mammoth Kidney-Shaped Lima. The seed is white, very large, long and thick, earlier than the Limas; is an excellent bean to shell green or to use when dried. Pkt. 10c.; pt. 20c.; qt. 35c.

OLD HOMESTEAD, or Improved Kentucky Wonder. This is considered the best of the green podded pole beans. It is very early. Enormously productive; the pods often 9 or 10 inches long, hung in large clusters from the bottom to the top of the poles. The pods are nearly round, very fleshy, crisp and entirely stringless, cooking tender, and are of the most delicious flavor. Pkt. 10c.; pt. 25c.; qt. 40c.

"I was well pleased with the results from the seeds ordered of you two years ago. They were true to name, of good vitality, satisfactory every way. Last year I bought elsewhere; seeds of poor vitality, badly mixed, not true to name, and was not pleased."

J. H. KARNES, St. Joseph, Mo., 3-1-93.

OUR POPULAR SPECIAL OFFER **OF SEEDS IN PACKETS, on page 4, is in no sense giving a premium. It is simply selling larger quantities at a relatively reduced price, as it takes nearly as long to fill a 25 cent order as one for $1, $2 or more. Be sure and read all under that head before making out your order.**

POLE LIMA BEANS.

FORD'S MAMMOTH. The largest of all Limas; pods 7 or 8 inches in length, each containing from 5 to 7 beans of the very largest size and of the finest flavor. The vines are vigorous, setting their first pods low down and continue to bear the whole season. The introducer says: "It is absolutely, without exception, the largest podded, finest flavored and most productive of Lima beans." Pkt. 10c.; pt. 25c.; qt. 45c.

WILLOW LEAF. Introducer's description: It differs from all other Limas, also from all other beans known, in its beautiful *deeply cut foliage*, aptly described in its name, *Willow Leaf*. The leaves are trifoliate, being narrow, not over a half inch wide, tapering to a point, and five inches long; of a rich dark green color; all pendant. By reason of its light and graceful foliage it is rendered so attractive that it is worthy of growing as an ornamental climbing plant. The beauty of the foliage, although so attractive, is overlooked as soon as it puts forth its astonishing profusion of bloom and later becomes loaded with uniform sized pods from bottom to top, which are of the *Sieva* type, well filled with pure white beans, which are tender and of fine flavor; the vines branch freely; the beans begin to mature very early and continue to bear throughout the season.

Extracts from what others say: "A vine measuring 16 feet long bearing 1,729 pods." "A vine 15 feet long having 1,401 pods." "One 17 feet 11 inches long bearing 1,059 pods." "Vine healthful, foliage beautiful, very profuse bloomer." "Splendid for cooking." "Excellent for market, also for family use." "It produces five times as many pods to the plant as any other variety." Pkt. 10c.; pt. 25c.; qt. 45c.

KING OF THE GARDEN. In size, earliness and productiveness this is a great improvement on the old Large White Lima, and of superior quality; the pods form low down in large clusters, with seldom less than four, and often five or six, beans of the largest size in each. A great acquisition and cannot fail to please all. Pkt. 10c.; pt. 17c.; qt. 30c.

New Jersey Extra Early. A comparatively new strain of great excellence. In all respects this is similar to the Large White Lima, except that it is more productive, and 10 to 12 days earlier, making the Earliest Large Lima, especially desirable for this and more northern latitudes and profitable for marketmen everywhere. Pkt. 10c.; pt. 17c.; qt. 30c.

Stokes' Evergreen. This contains all the good qualities of the largest Limas, productiveness, excellent flavors, etc., to which is added the quality of remaining green in color through all stages, even to the ripe dry bean. Pkt. 10c.; pt. 25c.; qt. 45c.

Dreer's Improved or Challenger. Earlier and more productive than other Limas, and of extra quality; being very sweet, tender and nutritious; seeds not as large round but very much thicker; excellent. Pkt. 10c.; pt. 17c.; qt. 30c.

BLACK LIMA. This new Lima belongs to the Sieva type, but the seed is larger and mottled with black when ripe. It is enormously productive, the pods hanging in large bunches, which contain three or four beans each. It is very early, beginning to ripen two or three weeks earlier than the large white Limas, and continues to bear until frost. It is quite hardy, of strong vitality and can be planted earlier than the large Limas. The vines are strong and vigorous have been grown 15 to 20 feet long bearing 1,647 to 2,013 pods each. When cooked, while green, the beans show but little color, are extremely tender and of delicious flavor. No one should fail to plant Black Lima. Pkt. 10c.; pt. 30c.; qt. 55c.

The Black Limas were very productive and withstood the drouth better than other kinds.

J. B. EVERETT, Westville, O.

HORTICULTURAL LIMA. This is a cross between the old Horticultural or Cranberry bean and the common white Lima, having the color of the former and shape of the latter, while its quality is a combination of both. It is very early and hardy and will mature farther north than any other Pole Lima, except the Black. Its long pods with 6 or 7 beans each are borne in clusters making it very prolific. Our seed stock from which we grew our present stock came from the originator in Vermont; we offer this in full confidence that it will please the most critical palate as to flavor and the sight as to beauty and productiveness. Try it. Pkt. 10c.; pt. 30c.; qt. 55c.

Small Lima or Sieva. This is much more hardy and earlier than the Large Limas; can be grown farther north; seeds small but abundant, and of fine quality. Pkt. 10c.; pt. 15c.; qt. 25c.; pk. $1.75.

BEETS—*Runkel Rube.*

TABLE.

If to go by mail add 8c. per lb. for postage except on packets and ounces.

COLUMBIA. This is a distinct new beet, of a handsome turnip shape with a smooth clean skin and deep *blood-red flesh of finest quality*. It is ready to use *very early* as soon as the well known Egyptian, but of better quality, not becoming coarse and woody when of large size. It is *remarkably thoroughbred*. The tops uniformly small, and of a rich bronzy color. This is not only of unusual value to the market gardener but its fine quality as a table beet will delight the private planter. Pkt. 5c.; oz. 15c.; ¼ lb. 35c.; lb. $1.25.

MITCHELL'S PERFECTED. This new and distinct variety, first offered in 1890, is without exception the earliest beet grown, and its table qualities are unequaled. It remains sweet and tender a long time, never cracks or becomes woody, hard and tasteless with age like the well known Egyptian. It has a very small top. The beet is turnip-shaped, with a single tap root remarkably smooth and uniform. We unhesitatingly say to all, if you wish the **Earliest** and **Best, Dark Red Short Top, Turnip Beet,** for Home use or Market, plant the **Mitchell's Perfected.** It cannot fail to please, and no order is complete without it. We have a stock of very superior seed, and are able to make a popular price on it. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; 1 lb. 75.

"I think Mitchell's is the very best and earliest beet I ever saw." W. L. WOERNER, Market Gardener, New Brunswick, N. J., 6-22-93.

CROSBY'S IMPROVED EGYPTIAN. *Extra Early Forcing.* This new strain is becoming very popular, especially with market gardeners, for forcing and early out-door sowing. The form is very desirable, thicker than the common Egyptian but not as round as the Eclipse; of good size; top and tap roots very small; fine quality, and of very quick growth, and does not become woody like the old Egyptian. Mr. Gregory says: "For those who wish for a *dark fleshed, small necked* early variety of beet, this is decidedly the *earliest* and *best* sort." Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 75c.

ECLIPSE. Very early, quick growth, dark crimson color, very smooth, nearly globe shape, small top and of the best quality. It is not only one of the very best extremely early beets, but if sown late it is good for winter use; much better than the Egyptian in this respect, and is about as early, and of better form and color. Pkt. 5c.; oz. 8c.; ¼ lb. 15c.; lb. 50c.

Edmand's Turnip. A new and very superior variety. Nearly as early as the Eclipse. Thoroughly fixed and uniform in type. The skin and flesh are deep blood-red in color, exceedingly sweet and tender, of good market size, round and very smooth, with a single tap root; top very small. Cannot fail to give the highest satisfaction for winter or summer use. Pkt. 5c.; oz. 8c.; ¼ lb. 15c.; lb. 50c.

EARLY BLOOD TURNIP. (*Dewing's Improved.*) An excellent strain, of good size, smooth, deep blood red, one of the best for summer or winter, for home use or market. Pkt. 5c.; oz. 8c.; ¼ lb. 15c.; lb. 45c.

Lentz. One of the very best early beets, of very quick growth; small top, with smooth, good sized roots, which are very uniform in type, dark blood-red color, sweet and tender, and does not become tough and woody when full grown. Pkt. 5c.; oz. 8c.; ¼ lb. 15c.; lb. 50c.

NEW HALF-LONG BLOOD. We have an entirely new variety or strain of *Half-Long Blood Beet.* In desirable qualities, surpassing *Perfection, Bastian's Half-Long or Pine Apple.* In form it is thick at the top and tapers to a point about half the length of the Long Blood Beet. It grows to a large size, always smooth and handsome. Skin and flesh deep blood-red. It is the nearest thoroughbred of any beet we have grown. It's a good one. Don't skip it in your order. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 85c.

Improved Long Dark Blood. We have an excellent strain of this popular late beet. Pkt. 5c.; oz. 8c.; ¼ lb. 15c.; lb. 45c.

Bastian's Extra Early Blood. Nearly as early as the Eclipse; large size, blood-red color when cooked, fine for winter if sown late. Pkt. 5c.; oz. 8c.; ¼ lb. 15c.; lb. 45c.

Early Bassano. Very early, roots quite flat flesh light color when cooked, sweet and tender while young, grows to a large size. Top large; excellent for greens. Pkt. 5c.; oz. 8c.; ¼ lb. 15c.; lb. 45c.

Early Egyptian. A standard, very early beet of good quality when young, dark blood-red skin and flesh, bulbs medium sized and flat, of very quick growth; good for early market. Pkt. 5c.; oz. 8c.; ¼ lb. 15c.; lb. 45c.

Yellow Turnip. A very early beet of remarkably sweet, fine flavor, similar to the red turnip, only that it is bright yellow in color. When cooked with red beets, the red and yellow slices form a pleasing contrast and are attractive on the table. Pkt. 5c.; oz. 8c.; ¼ lb. 15c.; lb. 50c.

Swiss Chard, Silver or Sea Kale Beet. Its leaves make excellent greens, they are ready for use earlier and are better than the common beet. Later the wax-like stems make a delicious dish, served as asparagus or pickled. No garden is complete without it. Pkt. 5c.; oz. 8c.; ¼ lb. 15c.; lb. 45c.

Mixed Table Beets. This mixture will include several of the most popular table beets, and cannot fail to give great satisfaction to private gardeners. Pkt. 5c.; oz. 8c.; ¼ lb. 15c.; lb. 45c.

MANGEL WURZEL AND SUGAR BEETS.

Every one who keeps even a single cow should grow a quantity of these for winter feed. They yield enormously, and will not only greatly increase the yield of milk, but add largely to the health and general condition of all kinds of stock. The cattle will fairly laugh when they see you coming with them. We name below what we consider the very best varieties, and give the same popular prices that sold large quantities in years past. Sales never so large as in 1893.

Orange Globe or Champion Yellow. The best Globe variety in cultivation, no matter how many or how long names others may give them. Our seed will be found equal to the best and superior to most. This is quite rich in sugar and will produce a larger crop on light, thin soil than any of the long varieties, and is an excellent keeper. Large pkt. 5c.; oz. 5c.; ¼ lb. 10c.; lb. 30c.; 5 lbs. $1.25.

GOLDEN TANKARD. This is one of the most profitable of all the Mangels, as it is an enormous cropper, and is richer in sugar than any other; requires a richer soil than Orange Globe; the skin and flesh are a deep yellow color, and almost cylindrical in shape. It is fast taking the lead over all others. Large pkt. 5c.; oz. 5c.; ¼ lb. 10c.; lb. 30c.; 5 lbs. $1.25.

MAMMOTH LONG RED. This grows to an immense size, and much out of the ground, and is enormously productive and profitable if grown on deep, rich soil, and is an excellent keeper. Being one of the best varieties, a number of seedmen have added 50 to 100 per cent. to the price and given it a different name, such as *Dignity, Jumbo, Mammoth Prize, Colossal, Giant Holstine, Eiffel Tower, Jersey Queen, Chirk Castle,* and perhaps others, all of which are an "alias" for Mammoth Long Red, showing that it is a good variety, or it could not support all these "big" names. Our seeds will be found to be equal to the best sold under any name. Pkt. 5c.; oz. 5c.; ¼ lb. 10c.; lb. 30c.; 5 lbs. $1.25.

Golden Giant. Also called *Giant Yellow Intermediate* and *Yellow Leviathan.* A new and distinct variety of a golden russet color, ovoid form, very symmetrical and uniform in shape, growing more than half above ground to an enormous size, hence producing a great weight per acre; rich in sugar and an excellent keeper. A good one sure. Pkt. 5c.; oz. 8c.; ¼ lb. 15c.; lb. 35c.; 5 lbs. $1.50.

Wohanka Sugar Beet. The celebrated Bohemian variety for sugar making. Said to contain a larger per cent. of sugar than any other sort. Pkt. 5c.; oz. 6c.; ¼ lb. 15c.; lb. 40c.; 5 lbs. $1.50.

Vilmorin's Imperial Sugar Beet. An improved French variety; very rich in sugar, containing about 16 per cent., and a heavy cropper. Pkt. 5c.; oz. 6c.; ¼ lb. 15c.; lb. 40c.; 5 lbs. $1.50.

Lane's Improved Sugar Beet. This is the most productive of the sugar beets, yielding nearly as much as the Mangels; is rich in sugar; the best of the sugar beets to grow for stock feeding. Pkt. 5c.; oz. 5c.; ¼ lb.; 10c.; lb. 30c.; 5 lbs. $1.25.

Mangels and Sugar Beets. All varieties mixed. Oz. 5c.; ¼ lb. 10c.; lb. 30c.; 5 lbs. $1.25.

BROCOLI.—*Spargel Kohl.*

Early Purple Cape. The best variety; heads compact, and of a purple color, similar to cauliflower, but more hardy. Pkt. 5c.; oz. 25c.

BRUSSELS SPROUTS.

Sprossen Kohl.

Allied to the cabbage family, producing small heads from the side of the stem, resembling small cabbages, and used in the same manner.

Improved Dwarf or Perfection. The best variety; a delicious vegetable that should be grown in every garden. Pkt. 5c.; oz. 15c.; ¼ lb. 40c.

CABBAGE.—*Kopf Kohl.*

There is nothing the gardener raises that requires a more careful selection of seed for a profitable crop than the cabbage. The seed must not only be of good germinating quality, but must be true to name, of uniform type, grown from perfect solid heads, and in a climate specially adapted to its perfect maturity. Such seed we offer our patrons with the utmost confidence that it will give the highest satisfaction in every respect. We exercise the greatest care in selecting our supplies, obtaining them from growers who make it a specialty, whom we know to be thoroughly reliable. We handle no cheap imported seed, or those of doubtful quality. Heretofore our cabbage seed has given entire satisfaction, but we are pleased to say that we believe we have the best stock for our patrons of 1894 we have ever had.

"Last year I sold 1,500 early cabbage plants grown from your seed to a party, and not a dozen but what headed nicely. I have his order for 5,000 this year."
O. W. BUNDY, Winona, O., 1-27-93.

"Your cabbage seed has produced the finest cabbage I have ever seen."
W. J. STEWART, Williamston, Mich.

"The cabbage from your seed were the best I ever raised." J. H. FORD, Mercer, Pa.

"I have thousands of nice cabbage plants from your seed. Came up even—*good seed.*"
W. W. PARSONS, Steuben, O.

EARLY JERSEY WAKEFIELD. The earliest cabbage of marketable size, and universally acknowledged to be the very best early cabbage in cultivation for early market; of good size, sure to head, and of fine quality. The seed we offer has been grown with the utmost care and is extra choice; none better. Pkt. 5c.; oz. 20c.; ¼ lb. 60c.; lb. $2.25.

LARGE JERSEY WAKEFIELD, *or Charleston.* A selection from above; a few days later, with very much larger heads; very solid, excellent quality, and reliable every way for a crop of superior second early cabbage. Try it. Pkt. 5c.; oz. 20c.; ¼ lb. 70c.

Early Summer. *Henderson's.* This superior cabbage is about double the size of Jersey Wakefield, and ten days later. Owing to its having short outer leaves, it can be planted closer than most sorts. The heads are not liable to burst. Pkt. 5c; oz. 20c.; ¼ lb. 60c.

Early Winningstadt. One of the best grown for early or late; heads pointed, very hard and solid. On this account, proof against the cabbage worms, so destructive to loose heading sorts; does well on light soils; of fine flavor, crisp and tender. Pkt. 5c.; oz. 15c.; ¼ lb. 40c.; lb. $1.40.

PLEASE **USE OUR ORDER SHEET AND ENVELOPE, and be particular to fill the blanks plainly, especially your Name, Postoffice and State, and keep the order for seeds separate from the order for plants.**

WORLD BEATER (*Burpee's*). **The Largest Cabbage** *and the* **Hardest Heading,** very *large cabbage in cultivation.* Mr. Francis Brill, of Long Island, than whom no better authority on the cabbage lives, says of the *World Beater:*

"In the first place it is the best large cabbage in existence; a sure header, heads very solid and is very fine grained and tender, much more so than any other large cabbage. Its only fault (and it is a fault) is that it grows too large for market gardeners. It grows quicker than any other large cabbage and will produce more tons per acre than any other. The plants should be set about three feet apart making 4,840 per acre. Color, dark green with a slight bronze or brownish tinge to the outer leaves. Would not sow the seed before the first of June and the plants are ready to set out about six weeks after (middle of July). The heads are ready to market the latter part of October. The heads are remarkably thick through and will attain a greater weight than the Marblehead Mammoth; has a short stem. It is of special value for Kraut. As an exhibition cabbage no other can compete with the *World Beater.*" We are pleased that we can offer this new and distinct cabbage to our patrons. No order for cabbage can be called complete without at least a packet of the *World Beater.* Pkt. 5c.; ½ oz. 15c.; oz. 30c.; ¼ lb. $1.00.

BRILL'S NONSUCH. This new cabbage which we now offer for the first time has many excellent qualities to commend it. It is a cross between *Newark Early Flat Dutch* and *Brill's Excelsior Late Flat Dutch* with heads nearly as large as the latter, while its season may be classed as second early; following the Early Jersey Wakefield, it is one of the best for "*All Seasons.*"

The originator, Francis Brill, says: "The *Nonsuch* is unquestionably the best cabbage for general purposes ever introduced. It succeeds admirably as a second early, fall and winter variety in all sections of the United States and Canada. Long Island gardeners who saw this cabbage growing willingly paid $10 per pound for the seed." We believe this will highly please all who try it. Pkt. 5c.; oz. 25c.; ¼ lb. 75c.

BURPEE'S ALL HEAD EARLY. The claims for this new cabbage: "The earliest of all large cabbage. Same season as Early Summer and one-third larger; an excellent winter cabbage if planted late, and a good keeper; remarkably uniform in size, shape and color; heads very solid, flat and deep with few loose leaves; on account of its quick growth surpasses all others in tenderness, and has an exquisite flavor." This is giving great satisfaction to all who try it. Pkt. 5c.; oz. 20c.; ¼ lb. 70c.

SUCCESSION. *Henderson's.* A new variety that has come to the front in a very short time, and become a standard cabbage. It is about a week later than Henderson's Summer, but double the size, and remarkably uniform in size and shape. It has no superior for its season; no one should make an order without including this. Pkt. 5c.; oz. 20c.; ¼ lb. 70c.

SUREHEAD. A late variety of superior excellence for main crop, "originated by crossing Flat Dutch and Drumhead varieties." Is sure to make large, solid heads, of uniform size, with very few outer leaves; a very profitable market variety. Our seed of this variety has given the utmost satisfaction. Pkt. 5c.; oz. 20c.; ¼ lb. 65c.; lb. $2.25.

BRIDGEPORT LATE DRUMHEAD. The standard shipping cabbage around Chicago, where it is grown for late shipment in preference to all others; the heads are large, firm, uniform, solid, round; seldom bursts or rots; one of the best keepers and of fine quality. Pkt. 5c.; ½ oz. 12c.; oz. 20c.; ¼ lb. 70c.

PREMIUM FLAT DUTCH. A standard variety, and among the best for winter use, the old reliable. Our seed will be found as good as any at any price, or with any prefix to the name. Pkt. 5c.; oz. 15c.; ¼ lb. 40c.; lb. $1.50.

Excelsior Large Flat Dutch. A choice strain of the Premium Flat Dutch, highly esteemed for its large size, reliability to form large heads, and fine quality, a good one for main crop, and an excellent keeper. Pkt. 5c.; oz. 15c.; ¼ lb. 50c.; lb. $1.75.

AUTUMN KING. *Henderson's.* Introducer's description: "We believe this to be the finest strain of *Late Cabbage* that has ever been offered. It produces regular even heads of enormous size, and can be relied upon to produce a greater weight of crop from the same space of ground than any other late sort, from the fact of its producing so few outer leaves and all going to head." This has given great satisfaction; try it. Pkt. 5c.; oz. 25c.; ¼ lb. 80c.

VANDERGAW. The result of many years' careful selection by MR. VANDERGAW, who for several years has sold the seed to his neighbors, who knew its merits at $10 per pound, and even more at times. Its season is a week later than Early Summer, with heads very much larger. Very solid, and uniform in size and shape; in quality it is all that could be desired for a midsummer cabbage, and if planted late good for winter use. Pkt. 5c.; oz. 20c.; ¼ lb. 60c.

LUXEMBURG, or Hard Heading. This new variety makes *a very hard head of good size* and extraordinary weight and is remarkable for **its keeping qualities** when buried over winter. It is a grand sort for late spring sales after all other kinds are gone, when it commands a high price, owing to its dark green color, size and quality. Without doubt one of the most profitable to grow, especially for the market gardener. Pkt. 5c.; ½ oz. 15c.; oz. 25c.; ¼ lb. 75c.

DUTCH WINTER, or Danish Bald Head. Heads are good marketable size, very uniform, round and *very hard,* fine grained, excellent quality, and an extra keeper. *Sure to head.* This is the variety so largely imported from Europe. Pkt. 5c.; ½ oz. 15c.; oz. 25c.; ¼ lb. 75c.

Reynolds' Early. *New.* This is a cross between the Schweinfurt Quintal and the Cannon Ball, combining the good qualities of both parents, the earliness, superior quality and large size of one, and the hardness and solidity of the other. The flavor is rich, tender and sweet; the stump is so short that the heads appear to rest on the ground. No variety surer to head, and very superior for family use. Pkt. 5c.; oz. 25c.

Filderkraut. Highly esteemed for making *Sauerkraut.* Heads large size, conical, pointed, extremely hard, solid, and of excellent quality. A sure header and thrives well everywhere. Can be used early, but especially valuable for winter. Pkt. 5c.; oz. 15c.; ¼ lb. 50c.

All Seasons. *Gregory's.* A new second early variety about the same season as Early Summer, heads larger and very hard. If planted late it keeps well in winter, reliable to head and of excellent quality. Pkt. 5c.; oz. 20c.; ¼ lb. 60c.

Late American Drumhead. Heads very large, round and compact; among the best for winter use, as it is a good keeper. Pkt. 5c.; oz. 15c.; ¼ lb. 40c.; lb. $1.50.

Louisville Drumhead. A new variety that is fast gaining in popularity as a summer and winter cabbage. Following Early Summer, heads very large and solid, few outer leaves, stem short, resists heat and drouth to a remarkable degree, and stands a long time without bursting; a good one; try it. Pkt. 5c.; oz. 20c.; ¼ lb. 65c.

FOTTLER'S IMPROVED BRUNSWICK, or Short Stem Drumhead. An early Drumhead of large size, stem small and short, sure to head, and stands a long time without bursting, an excellent fall and winter cabbage. Pkt. 5c.; oz. 20c.; ¼ lb. 50c.

Peerless. *Low's.* This appears to be a very choice strain of the early Flat Dutch, as early as Early Summer, heads more uniform and larger, not liable to burst and sure to head in dry seasons; few outer leaves; can be planted close together; in every respect is a most excellent cabbage; don't fail to try it. Pkt. 5c.; oz. 20c.; ¼ lb. 55c.

MARVIN'S SAVOY. This is a very distinct variety of Savoy, originated on Long Island; grows to a very large size; head solid, very curly, and nearly every plant will form a good head. Pkt. 5c.; ½ oz. 15c.; oz. 25c.

MARKET GARDENERS **And others who purchase seeds in quantity, should apply for our SPECIAL LIST of bulk-seeds, before placing orders elsewhere. IT WILL PAY YOU.**

Savoy, Improved American Drumhead. The best of the Savoy family, and excellent flavor. Pkt. 5c.; oz. 20c.

Extra Early Express. A new French variety. The earliest cabbage known. Several days earlier than the Etampes, which has hitherto been the earliest. The heads are ox-heart in shape, small but solid, crisp, tender and fine flavored. Desirable for very early market or home use. Pkt. 5c.; oz. 20c.; ¼ lb. 60c.

Marblehead Mammoth. It must have high cultivation to make it head well. Pkt. 5c.; oz. 20c.

MAMMOTH RED ROCK. It is the largest and hardest heading red cabbage in cultivation. Very uniform in size, weight, solidity and deep red colors. The heads grow to weigh 10 or 12 pounds. All who grow red cabbage should try this. Pkt. 5c.; ½ oz. 15c.; oz. 25c.; ¼ lb. 80c.

Improved Red Dutch or Large Red Drumhead. An improvement on the old Red Dutch, heads larger, very solid, round, of a deep red color; the best red variety for pickling or table use. Pkt. 5c.; oz. 20c.; ¼ lb. 55c.

CARROT.—*Mohre.*

OX HEART, or Guerande. This carrot grows to a good size, of a rich orange color; in form it is thick, often 3 or 4 inches in diameter, and short stump rooted. This will yield a much larger weight of roots than any other variety, making it the most profitable carrot to grow for stock, besides it takes well in the market and is an excellent table variety; as it grows considerably above ground it can be harvested without digging. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 75c.; 5 lbs. $3.50.

Chantenay, *or Model Carrot.* A new stump rooted variety from France, broad shouldered like the Ox Heart but much longer. One of the most productive. Color deep scarlet, very smooth and attractive, of extra fine quality. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 80c.

Saint Vallery. This is also called *"James',' "Henderson's New"* and *"Red Intermediate."* A new large variety, of deep orange red color. Very smooth, 10 to 12 inches long; very broad at the shoulder, tapering to a point, top very small. Excellent for table use, and profitable for field culture. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 75c.

IMPROVED DANVERS. In form between Long Orange and Short Horn, of a rich dark orange color. Very smooth and handsome, excellent for table use or market and profitable as a field crop. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 70c.; 5 lbs. $3.00.

IMPROVED LONG ORANGE. A standard late sort; requires deep rich soil; yields immense crops. A very valuable variety to grow for stock, as well as for market and table use; of good flavor and an excellent keeper. Pkt. 5c.; oz. 8c.; ¼ lb. 17c.; lb. 55c.; 5 lbs. $2.75.

"I raised 200 bu. of Long Orange Carrots on 24 rods of ground from seed I got of you last year."
A. C. BRIGHAM, Trumbull, O., 3-24-93.

Nantes Half Long Scarlet Stump Rooted. A very popular variety with market gardeners, fine form and color and excellent quality. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 70c.

EARLY SCARLET HORN, *or Golden Ball.* Very short, nearly round. The earliest and best adapted for forcing of any in cultivation for market or home use, very rich color and excellent flavor. Early carrots pay. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 70c.

Large White Vosges. This new variety has white skin and flesh; grows to a large size, very large, round and regularly tapering to a point. A valuable variety to grow for stock. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 60c.

LARGE WHITE BELGIAN. Grows one-third above ground and to a very large size. Top green, underground white; easily harvested; very productive; use, stock feeding. Pkt. 5c.; oz. 8c.; ¼ lb. 15c.; lb. 50c.

IMPROVED SHORT WHITE. New and distinct. Roots short, very heavy at the shoulder, regularly tapering to a point; remarkably smooth and uniform. Color light green above ground, white below; flesh white, solid and of the best flavor. Its enormous productiveness, together with the fact that it grows well out of the ground, making them easy to harvest, renders it superior for field culture. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 75c.

Best Table Varieties, Mixed. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 70c.

CAULIFLOWER.—*Blumen Kohl.*

Erfurt, Germany, might well be called the home of the Cauliflower, where for many years great pains has been taken to improve this delicious vegetable by the most careful selection of the very best for seed purposes, hence Erfurt Cauliflower is of the highest type; and all strains of Extra Early Cauliflower of any value pedigree to Erfurt. No matter how many *new names* have been given, and how many seedmen's names have been prefixed to Early Cauliflower, each and every one the *Earliest, Largest, Whitest* and *Best.* They are all in fact Early Erfurt, and we hope no one will be misled by the multiplication of names.

The seed we offer this year is all American grown, and superior to any imported seed we have ever seen.

EXTRA EARLY DWARF ERFURT, or Earliest Dwarf Erfurt. Under this name we offer seed that our patrons will find second to none (no matter what names others may give) in vitality, reliability to head, earliness, size, solidity and whiteness of the curd and all other points of excellence. We are aware that others may have—and some do have—as good, but none can have better than we offer, even at a much higher price to pay for the extra prefixes to the names. Pkt. 15c.; ¼ oz. 75c.; ½ oz. $1.40; oz. $2.75.

LONG ISLAND BEAUTY. This extra strain of Dwarf Erfurt, has been grown from a SPORT found in a field of cauliflower grown from the best stock seed of *Benary's Erfurt Extra Dwarf,* which appeared a week in advance of any other head and was a magnificent specimen. It will be found *extremely early,* sure to form *large, compact, white* heads of the finest *quality.* The seed we offer of this variety is American grown, of strong vitality, second to none in any particular and will please all who plant it. Pkt. 15c.; ¼ oz. 75c.; ½ oz. $1.40; oz. $2.75.

WORLD BEATER. This is a new variety now first offered, that originated on Long Island. In many respects it resembles the *Long Island Beauty,* being a little later. The curd is remarkably white and free from inner leaves, and it appears to be less affected by drouth than other varieties. We advise a trial of it. Pkt. 15c.; ¼ oz. 75c.; ½ oz. $1.40; oz. $2.75.

Henderson's Early Snowball. One of the earliest and most carefully selected strains of Dwarf Erfurt, producing large white heads of fine quality. In Henderson's sealed packets, 25c.; 5 for $1.00. Seed grown from Henderson's stock. Pkt 15c.; ¼ oz. 75c.; ½ oz. $1.40; oz. $2.75.

Extra Early Paris. A popular early variety with short stems, large leaves, heads good size, white and compact, fine quality. Pkt. 10c.; oz. 60c.

Lenormad's Short Stem. One of the best late varieties, producing very large, well formed heads of extra fine quality. Its leaves protect the close solid curd, and keep it clean and white. Pkt. 10c.; ½ oz. 35c.; oz. 60c.

Large Late Algiers. An excellent late variety, sure to form large heads, very popular with market gardeners on Long Island. Pkt. 10c.; ½ oz. 40c.; oz. 75c.

CAULIFLOWER
And How to Grow Them,

is the title of a pamphlet written by FRANCIS BRILL, giving full instructions in growing this most delicious vegetable, also manner of cooking. It is worth dollars to anyone. We will send a copy prepaid by mail to any address for *Twenty Cents.*

WE PAY THE POSTAGE, **And give discounts as per Our Popular Special Offer, page 4, on our LARGE PACKETS of PEAS, BEANS and CORN, containing two ounces or more, except novelties, while many put in but one ounce.**

CELERY—*Celerie.*

GIANT PASCAL. This new variety is a decided and valuable acquisition of French origin, having been developed from the Golden Self-blanching, and retaining all its desirable qualities; beautiful color, fine nutty flavor; self-blanching quality; but it grows much larger and stronger. It produces perfectly blanched stalks over two feet in length, that are very broad, thick and crisp, and entirely stringless. It bleaches early and very quickly, is a fine keeper and shipper, retaining its freshness and color perfectly. Pkt. 5c.; oz. 20c.; ¼ lb. 65c.

GOLDEN SELF-BLANCHING. This has become a standard and deservedly popular variety. Its growth is compact, yet vigorous, ribs straight, solid, crisp and tender. The heart is very large, solid of a rich golden yellow color, and of a most delicious flavor; without banking up the outer ribs become a yellowish white color as it approaches maturity, but will be more tender by having some earth brought up to them; unlike other self-blanching kinds, this is an excellent keeper. Pkt. 5c.; ½ oz. 15c.; oz. 25c.; ¼ lb. 75c.

NEW ROSE. This we grow for our own use in preference to any other variety. It combines all the qualities of a superior celery. The stalks, even if not blanched, are more crisp and tender than any other. Surpasses all in a delicate nutty flavor. The beautiful rose coloring of its stems and heart make it very ornamental, and it is one of the best keepers of all. No order for seeds should be considered complete without including at least a packet of New Rose Celery. Pkt. 5c.; ½ oz. 12c.; oz. 20c.; ¼ lb. 60c.

KALAMAZOO, BROAD RIBBED. This new and distinct variety originated with a prominent celery grower of Kalamazoo, Mich., and is pronounced by those who know it best, "The most perfect type of Dwarf White Celery known." It is of a beautiful creamy white throughout, of quick growth, very large size, close habit, remarkably solid, crisp and fine flavored, ribs are very broad and stiff and compact. It is second to none as a keeper and shipper, and its neat and showy appearance make it specially valuable for market. Pkt. 5c.; ½ oz. 12c.; oz. 20c.; ¼ lb 60c.

WHITE PLUME. This is a very early variety, and as it approaches full growth the stalks and leaves naturally turn white, yet it is improved in quality as much as any celery by banking up; of good flavor and fine appearance. An excellent early market sort. Pkt. 5c.; oz. 20c.; ¼ lb. 70c.

GIANT GOLDEN HEART. This variety has been produced by careful selection and high culture from the Dwarf Golden Heart; while all the fine qualities have been retained, it has become a "Giant" in proportions, making it one of the best for the market gardener, and for family use it is most desirable on account of its fine flavor and rich color. Pkt. 5c.; ½ oz. 15c.; oz. 25c.; ¼ lb. 75c.

Dwarf Golden Heart. An entirely distinct variety of the best quality; when blanched the heart is of a waxy golden yellow, grows compact and very solid; an excellent keeper and of a fine nutty flavor. The most popular and extensively grown of any variety in all the large celery growing centers. Pkt. 5c.; oz. 20c.; ¼ lb. 55c.

Perfection Hartwell. Of very large, strong growth, its large golden yellow solid heart is of the finest quality; an excellent keeper, making it one of the best for winter market or home use. Pkt. 5c.; ½ oz. 12c.; oz. 20c.; ¼ lb. 55c.

Old Celery Seed, used for flavoring soups, pickles, etc. Oz. 5c.; ¼ lb. 10c.; lb. 30c.

CELERIAC.—(*Turnip Rooted Celery*) *Knollen Celerie.*

Large Erfurt. Roots turnip shaped. When cooked and sliced with vinegar they make an excellent salad. Pkt. 5c.; oz. 15c.; ¼ lb. 45c.

New Apple Shape. Roots large, round and smooth. Pkt. 5c.; oz. 15c.; ¼ lb. 45c.

CHICORY.—*Cichorien.*

Large Rooted. The roots which are similar to the parsnip, when dried, roasted and ground, make a good substitute for coffee. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 70c.

CORN, SWEET.—*Zuker Mais.*

If ordered to go by mail add for postage to the price of a pint, 6c. and to the price of a quart 10c.

Friends **bear in mind** when comparing prices with others that we put up **large packets** of *Corn, Peas and Beans* containing 2 ozs. or more, the postage on which is one cent or more. Besides we give the *large discount* in our special offer of *Packet seeds* on page 4, while a packet of these large seeds that we could price 5 cents and give our discounts on, would be so small that it would hardly be worth planting.

FORD'S EARLY. We are the originators of this, and it was first offered by us eleven years ago. When first introduced, it was the earliest sweet corn known. But when the Cory came we gave up the claim of extreme earliness, as at the Ohio Experiment Station they found Cory was two days earlier. Then came Pride of America, which we introduced, which is still a week earlier than Cory, yet on account of the superior quality of Ford's Early, our sales have been increasing so that we sell annually more of this than all other early varieties combined, and several times we have been unable to supply the demand.

The introduction of the Extra Early Vermont will in no way conflict with Ford's Early, as the former is about ten days earlier, and will be marketed about the time Ford's Early is ready, if both are planted at the same time.

Since we found that Ford's Early must take second place as to earliness, we have made no effort to select our seed to make it any earlier at the expense of quality and size of ear, but we have materially improved it in these respects, and we now offer it as the very best second early sweet corn in existence, and yet as early as any corn known before the Cory was introduced. In all the years that we have been selling Ford's Early Corn, we have yet to learn of a single person who did not speak of it in the highest terms and say that the quality was superior to any other early variety, and they could not say otherwise, as there is no other corn of its season that approaches it in its delicious sweetness, but very few of the later varieties equaling it.

Many *Private Gardeners* plant Ford's Early at intervals through the season for their family supply, prefering it to any of the late kinds, and *Market Gardeners* have long since found that no other kind could be sold in competition with it.

The following is the description we gave when we first sent it out: "The ears are six to eight inches long, eight-rowed, occasionally one with ten or twelve rows. Kernel very large and deep for an early corn. Grows about five feet high, with usually two ears on a stalk; it can be planted much thicker than most varieties, it is far superior to any other early corn in quality; several days earlier than Minnesota; more prolific, larger ear, deeper and larger grain, and very much sweeter. For *home use* it has no equal, on account of its earliness and excellent quality, and when it is dried it is remarkably sweet and tender. *Market Gardeners* will find it the most desirable and *profitable*, on account of its being the earliest *real* sweet corn, of good marketable size and very productive."

Each year we have hundreds of testimonials from our patrons as to the excellence of Ford's Early Sweet Corn. We could more than fill our catalogue like samples following:

"*Ford's Early* is the best early sweet corn I have ever tried. I shall use no other hereafter for early corn."
G. B. BRACKET, (Director of Experiment Stations) Denmark, Iowa.

"Your Ford's Early Sweet Corn was the *earliest* of several kinds we planted, and *very sweet.*"
G. H. FLETCHER, Hagamans Mills, Pa.

"Ford's Early is the best sweet corn I ever planted."
E. A. HERNINGER, Raymond, Ohio.

"I consider Ford's Early Sweet Corn the best variety I ever raised; have had it *ten years.*"
T. S. CHAPMAN, Hollidays Cove, W. Va.

PRICE: Pkt. 8c.; pt. 12c.; qt. 20c.; pk. $1.15.

Roslyn Hybrid. This grows to a very large size, both stalk and ears; a little earlier than Stowell's Evergreen and of much better quality, being very sweet, an excellent sort for drying, canning, market or home use. Pkt. 8c.; pt. 12c.; qt. 20c.; pk. 85c.

THE NEW SWEET CORN

EXTRA EARLY VERMONT.

THE MARKET MAN'S MONEY MAKER.

THE PRIDE OF THE HOME GARDEN.

THE EPICURE'S DELIGHT.

For several years we have been looking for something that would combine all the desirable qualities of a first-class sweet corn, and would mature as soon as the Cory, without the objectionable colored cob and corn, and tendency to smut. At last we can exclaim *"Eureka!"* We have in the EXTRA EARLY VERMONT, *really a new variety.* Not an old variety improved by careful selection, and given a new name, but a scientific cross between an extremely early variety for the female parent and a later variety of the very best quality for the male parent. The result is a sweet corn of superior quality, with a pure white six to eight inches long, well filled to the tip with eight rows of very large pure white kernels. It is extremely early, being fit for the table or market, earlier than any other sweet corn we have ever known. A few days earlier than the Pride of America, and at least eight or ten days earlier than Cory, having a larger ear, far better in quality and not liable to smut. The *Extra Early Vermont* grows very stocky, about five feet high, a large proportion of the stalks having two good ears and occasionally three, making it very productive. We stake our reputation on the assertion that there is no very early sweet corn equals the *Extra Early Vermont* in *Quality, Size of Ear, Productiveness, Earliness* or any other quality that goes to make up a *profitable market corn,* or one so desirable for the *Home Garden.*

We secured the stock and control of this from the originator in the winter of 1893, from which we have grown sufficient seed to supply all probable demands, which we offer at a price so low, that *Market Gardeners* can well afford to plant it in preference to any other extremely early kind. All will readily see that the *Extra Early Vermont,* with its large, handsome ears, with white cob and grain, and its extreme earliness, will take better in any market than the varieties with a red cob and grain like Cory, First of All, Red River, Marblehead and Narragansett, and will be in fact *The Market Man's Money Maker.* To still further impress upon the minds of all the value of this new Sweet Corn, and to show that we have not overdrawn our description, we add the following testimonials:

The illustration is not a fancy sketch, but was taken from an average ear exact size, by the photo-engraving process, therefore is an actual representation of the corn.

The *Extra Early Vermont* sweet corn sent me for trial, proves to be *exceedingly early,* productive and of good quality. It has a future.
J. W. BAKER, Tiskilwa, Ill.

I had sixteen varieties of sweet corn growing in my trial plot the past season. *Extra Early Vermont* gave the first picking, followed three days after by Pride of America and Dreer's First of All. The Extra Early Vermont has a white kernel and cob, and larger ears than the others.
D. C. HICKS, N. Clarendon, Vt., 11-15-93.

The *Extra Early Vermont* sweet corn *comes to the front* in my trials as the largest eared early white variety. Earliness and quality are all right.
O. H. ALEXANDER, Charlotte, Vt., 9-1-93.

Can you spare me a few quarts of that new Sweet Corn for next spring's planting? It has the finest ear of all.
A. L. LAMPSON (Market Gardener), Rutland, Vt.

The same day that the Fords planted their large field of *Extra Early Vermont* Sweet Corn last spring, only a short distance from our home, we planted in our garden some of the *Pride of America,* the earliest sweet corn we had known before. *Ten days* before our corn was ready for use, one of the Fords gave us some of the *Extra Early Vermont* for our dinner, which we found of very superior quality far better than the Cory in every respect.

A. H. HOUSE, MRS. M. J. HOUSE, MISS CARRIE E. HOUSE, H. F. HOUSE, A. A. HOUSE, Mantua Station, O.

PRICE: pkt., 10c.; pt., 18c.; qt., 30c.; pk., $1.50.

DO NOT OVERLOOK

Our Popular Special Offer of SEEDS IN PACKETS, page 4. Also special offer and collections of potatoes, page 37.

SWEET CORN—Continued.

PRIDE OF AMERICA. Until we found the *Extra Early Vermont* this was the earliest sweet corn we had known. We give our former description to show its relation to other varieties. "This extremely early variety came from Northern Vermont. After six years' trial we find it decidedly the earliest corn we have ever grown. It is about a week earlier than Cory. The ears, with eight regular rows, are better formed and average longer. Kernel rather large; white or light brown when ripe. Stalks about five feet high, usually with two well formed ears each, making it very productive for an early sort. It is probably related to the Cory, Marblehead and Narragansett. Whether this is so or not it is much better quality, sweeter and earlier, and not liable to smut, as those varieties are. We can assure our friends that this is the very best extreme early variety, especially for market. Although the quality is better than Cory, it is not equal to Ford's Early; but the crop can nearly all be sold before Ford's Early is ready, making it profitable for market and the best extreme early sort for home use." Many *Market Gardeners* have planted this in the past with the highest satisfaction.

"I have planted Pride of America Corn *four years* and it has done me much good. I want a half bushel to renew my seed." W. A. Tabor, Poughkeepsie, N. Y.

PRICE; Pkt. 8c.; pt. 12c.; qt. 20c.; pk. $1.15.

RUSSELL'S PROLIFIC. This is the very best second early sweet corn we have found, nearly as early as Minnesota, with ears twice as large; will come in right after Ford's Early; as early as Crosby's; earlier than Moore's Concord, and much better in quality than either, and ears larger, generally 12 rows, but sometimes 10 or 14 rows, and 8 to 10 inches long, and remarkably productive. For home use or market this will be fonnd to be the very best of its season. We sell large quantities of this to canners for seed. Market Men, this is just what you want for a second early corn; it cannot fail to please you and your customers. Farmers, this you will find the most profitable corn you can grow to feed; it will produce more bushels of ears than any field corn and fatten your hogs faster and the fodder is worth double. Try it and be convinced. Pkt. 8c.; pt. 12c.; qt. 20c.; pk. $1.00.

Ne Plus Ultra—Hawaii—Shoe Peg—Quaker Sweet, or the Epicure's Sweet Corn. Surely a variety catalogued under all these names ought to be a good one. It is one of the sweetest and tenderest of all corns, very prolific, each stalk having three or four small-sized ears. The cob is small, and the pure white narrow kernels of great depth are irregularly and compactly set, hence the name, *Shoe Peg*. Pkt. 8c.; pt. 12c.; qt. 20c.; pk. $1.00.

Ford's Improved Mammoth. A superior variety for market or home use; excellent for canning or drying; none better; will follow Russell's Prolific if planted at the same time; very deep kernel, excellent quality; ears very large, 14 to 20 rowed and usually two on a stalk if not planted too thick. Stalk medium size. Pkt. 8c.; pt. 10c.; qt. 18c.; pk. 85c.

Egyptian, or Washington Market. This is a very late variety and must be planted early in this latitude to ripen its seed before frost, yet its most superb quality ought to give it a place in every garden. It is the sweetest corn we have; stalks grow large, and it should not be planted very thick. Pkt. 8c.; pt. 10c.; qt. 18c.; pk. 70c.

Gold Coin. This is entirely distinct from any other variety. It grows 7 or 8 feet tall, very stocky and wonderfully productive, often bearing three, usually two, immense ears with pure white cob, closely set with 14 to 16 rows, 6 to 8 inches long, of large and very deep *Golden Grains*. Its season is about with Stowell's Evergreen. On account of its large growth and great number of large blades and its great productiveness, is exceedingly valuable for fodder or ensilage. Pkt. 8c.. pt. 10c.; qt. 18c.; pk. 85c.

Potter's Excelsior, or Squantum. A very popular variety throughout the East; second early; highly prized for its remarkable sweetness, tenderness and wonderful productiveness. Claimed by many to be the best sweet corn. Pkt. 8c.; pt. 10c.; qt. 18c.; pk. 75c.

Burbank's Early Maine. This new variety from Maine is said to be "as early as Cory, larger and pure white," with a pure white cob, showing none of the objectionable red shade when cooked. Ears good size, well filled to the tip; stalk medium, often bearing two ears. Those who have grown it say that it is "the largest and best white first early sweet corn." Pkt. 8c.; pt. 12c.; qt. 20c.; pk. 85c.

NONE SUCH. This is a new sweet corn of great excellence, which we are pleased to offer our patrons, confident that all who plant it will be highly delighted with its strong growth, heavy yield and superb quality. The ears are large, with 12 or 14 rows of large white grains on a pink cob. It is unusually sweet and tender, following Russell's Prolific in maturing. The foliage is beautiful, the leaves and stalks being tinted with pink. Our patrons will miss a good thing if they do not include this in their order. Pkt. 8c.; pt. 18c.; qt. 30c.; pk. $1.25.

Stowell's Evergreen. One of the best known and most popular late varieties. Ears large; productive; remains fit for use a long time after it is full grown. Pkt. 8c.; pt. 10c.; qt. 18c.; pk. 75c.

EXTRA EARLY ADAMS, or Burlington. This is not a sweet corn, but as it is hardy and can be planted earlier than any sweet corn, and will mature for market much earlier, it is a very profitable variety. The corn is white and tender, stalks short, ears rather small but abundant Pkt. 8c.; qt. 18c.; pk. 75c.

COUNTRY GENTLEMAN. This is an improved *Ne Plus Ultra*, having the same general characteristics—extreme sweetness, great productiveness and deep grain; pearly white and very tender, irregularly set on a very small white cob. Added to this, the ears of the *Country Gentleman* are double the size of the *Ne Plus Ultra* or *Shoe Peg*. None better. Pkt. 8c.; pt. 15c.; qt. 25c.; pk. $1.50.

STABLER'S PEDIGREE. A distinct new variety; the result of cross-fertilizing and careful selection; one of the very best for *canning* or *table*, remarkably sweet and juicy. Grains deep, 12 to 16 straight rows on the large handsome ears, which are produced in pairs. It is earlier, sweeter and better flavor than Stowell's Evergreen. Pkt. 8c.; pt. 12c.; qt. 20c.; pk. 85c.

HICKOX IMPROVED. A second early sort of great excellence for *canning*, *table* or *market*. Ears very long, large, handsome, mostly 12 rowed, and of superior quality. This is largely used for canning. Pkt. 8c.; pt. 10c.; qt. 18c.; pk. 75c.

Old Colony. A remarkably productive medium early variety; usually bearing two or three very large ears with 16 to 20 rows of very deep grains, on a white cob, of a quality and sweetness not excelled. One of the best for canning or market. Pkt. 8c.; pt. 10c.; qt. 18c.; pk. 75c.

Perry's Hybrid. A second early variety of great excellence, following close upon the earliest kinds, with very large 12 or 14 rowed ears. Kernels large, pure white, tender and remarkably sweet. It is vigorous and productive, usually bearing two ears to a stalk. Pkt. 8c.; pt. 10c.; qt. 18c.; pk. 75c.

Improved Ruby. This is a very distinct variety, having stalks and husks of a blood red or purple color. Very productive; stalks six or seven feet high, with often two, sometimes three, large ears completely filled with large, pure white grains of *delicious flavor* and *extremely sweet*. The unique appearance of the growing corn renders it desirable as an ornamental lawn decoration. Pkt. 8c.; pt. 12c.; qt. 20c.; pk. 85c.

Evergreen. *Livingston's.* Earlier than Stowell's; comes in after Russell's Prolific. Ears large, eight rowed, well filled; deep, broad kernels and small red cob; very sweet and tender. Pkt. 8c.; pt. 12c.; qt. 20c.; pk. 75c.

We also have in stock the following well known varieties. Pkt. 8c.; pt. 12c.; qt. 20c.; pk. 75c.: **Black Mexican, Ballard's Early, Crosby's Early, Shaker's Early, Cory, White Cory.**

CORN SALAD.—*Acker Salat.*

Large Round Leaved. The best variety. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 60c.

COLLARDS.—*Blatter Kohl.*

True Georgian or Creole. Excellent for greens, quite extensively grown in the South. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.

POP CORN.

If ordered to go by mail, add for postage to the price of a pint, 8 cents; and to the price of a quart, 15 cents.

Nothing will please the boys better than to supply them with some Pop Corn for seed, and give them a little piece of ground to grow a supply for winter use. Will they not be more contented to spend their evenings under home influence instead of running the streets or lounging at the corner grocery, often under bad influences? Try it.

Queen's Golden. A new variety of great excellence; stalks 6 feet, with three to six large, golden yellow ears each. It pops perfectly white, and often expands to an inch in diameter; remarkably tender and of a delicious taste. Pkt. 8c.; pt. 15c.; qt. 25c.

Illinois Snowball. A cross between the White Rice and Pearl. Stalk stout, about five feet in height, having two or three very large ears; one of the most prolific; highly recommended. Pkt. 8c.; pt. 18c.; qt. 30c.

Monarch White Rice. This combines great productiveness, uniformity of type, tenderness, whiteness, sweetness and greatest bulk after being popped. It bears from three to six ears to the stalk. We cannot too highly recommend it. Pkt. 8c.; pt. 15c.; qt. 25c.

Mapledale Prolific. A new variety from Iowa, of *wonderful productiveness*. A sworn statement published by the introducer shows that it has yielded 84 bushels of ears from half an acre, 17 ears with 8,000 kernels from one kernel of seed. Four good ears from a single joint, many of them 9 inches long. A great improvement on the Silverlace or Pearl. In fact, it has no superior in any desirable quality; pops very white and tender. No order complete without at least a packet of this. Pkt. 8c.; pt. 15c.; qt. 25c.

FIELD AND ENSILAGE CORN.

See under the head of **Farm Seeds.**

CUCUMBER.—*Gurke.*

SIBERIAN. New. Very early; at least a week ahead of early Russian, is longer, more uniform. Plants very hardy, of quick, stout short growth, allowing close planting, yielding a large quantity of the very best shaped, small green pickles, the size so popular for bottle pickles. We have grown good pickling cucumbers of this in forty-five days from planting. It's a good one. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 75c.

Thorburn's New Everbearing. This we regard as one of the best we have ever grown. It is extremely early. We have grown good sized pickles in 45 days from planting; a vigorous, healthy grower and *wonderfully prolific*. Small, uniform size—best shape for pickles. It continues to bear better than other sorts, even if the ripe cucumbers are not picked off. Don't miss a packet of this, as it certainly will please you. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; 1 lb. 75c.

WHITE WONDER. This is not only a beautiful variety on account of its *Ivory Whiteness* in all stages of growth, but it is *very early* and productive, nice shape and quality for pickles; excellent for slicing, being crisp and fine flavored. When full grown they are seven or eight inches in length and about two inches through, very uniform in size and color. No variety we have seen grows so fast and strong, resisting the effects of wet and drouth better than any other; in these respects it surely is a wonder. It will please. Pkt. 10c.; oz. 25c.; ¼ lb. 75.

Livingston's Evergreen. This is claimed to be superior to any other variety in many points; far more prolific, a very strong grower, extra early, of the best flavor, firm, crisp and superior for pickles or slicing. Many testimonials could be added, but we deem it not necessary. We highly recommend it to our patrons. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 80c.

Extra Early Green Prolific or Boston Pickling. One of the most productive and valuable varieties for pickling; medium, uniform size, dark green, tender and crisp. One of our customers sold $70 worth from 35 rods as a second crop; fine for slicing as well as pickling. Our seed is of an improved strain, much earlier than the old stock. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 60c.

Nichol's Medium Green. Very prolific, medium size, always straight, smooth and handsome, color dark green, flesh crisp and tender; good for early forcing, and for pickles or slicing it is not surpassed. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; 1 lb. 60c.

Improved Early White Spine or Arlington. This is the favorite market variety, largely used for forcing as well as for outdoor cultivation. It is early, of good size, always straight and smooth; skin deep green; never turns yellow, and is very prolific. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; 1 lb. 60c.

JAPANESE CLIMBING. This is another good thing from Japan; the vines are remarkably vigorous, growing twelve to fifteen feet in length, and show their tendency to climb while quite small. They can be grown upon a trellis or fence, and save valuable room in small gardens, or will do well if left to their own will. The vines continue to grow and bear until killed by frost. The same vine having cucumbers varying in size from those just set, to ripe ones a foot long. While all are alike climbing, and of the same vigorous growth, like almost everything that comes from foreign countries, sufficient care has not been taken to select to any certain type of fruit. Some when ripe are yellow with dark spines, others pale green with white spines, all of fine shape for pickles, or for slicing, being crisp and of fine flavor, with but very few seeds; flesh thick and firm. This will please you. Pkt. 5c.; ½ oz. 20c.; oz. 35c.

The venerable Peter M. Gideon, of Excelsior, Minn., says in the Rural New Yorker of Dec. 2nd, of the Japanese Climbing Cucumber: "With me it was all the introducer ever claimed for it. It grew finely, clung to the bushes and poles, bore profusely, long, smooth cucumbers of the *best quality I ever tasted*, and so pronounced by a score of others. With me it is a first-class luxury, and I don't intend to plant any others. I grew mine Indian Tepee fashion."

Westerfield's Chicago Pickle. This excellent variety is extensively grown for the large pickling houses about Chicago, where it is preferred to any other sort. It is early; vines vigorous, short jointed, often setting two cucumbers to each joint, making it very productive; the cucumbers are of good uniform size and shape, dark green, crisp and tender. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 60c.

Peerless White Spine. The earliest of the white spines, good size, straight, full at both ends, skin deep green, never turns yellow, very productive; one of the best. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 60c.

Extra Long White Spine or Evergreen. This variety often grows to exceed twelve inches in length. Very smooth, straight and handsome; is quite early, very prolific, of a deep green color in all stages of growth; crisp, tender and free from bitterness. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 60c.

Improved Long Green. We have a superior strain of the well known Long Green; is the most uniform, long, straight, smooth and handsome of any we have ever seen. Pkt. 5c.; oz. 8c.; ¼ lb. 20c., lb. 60c.

Burpee's White Pearl. A unique novelty. The beautiful fruit is pearly white in color, very solid, tender and crisp, a splendid variety for slicing, as well as very attractive for pickling in bottles. Pkt. 5c.; oz. 15c.; ¼ lb. 45c.

Paris Pickling. A new, distinct variety of peculiar growth. When the proper size for pickles they are five to seven inches long and very slim, covered with fine hairy spines. Crisp and brittle, of dark, green color, with no seeds; vines vigorous and prolific. Pkt. 10c.

Early Russian. This is several days earlier than any of the older varieties; fruit short and thickly netted. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.

Giant Pera. This grows to a great size, often 18 inches in length and very thick through; the skin is a fine green color, very smooth and free from spines. The flesh is white, crisp, tender and brittle, with very few seeds. Vines vigorous, dark green and very prolific. Pkt. 5c.; oz. 8c.; ¼ lb. 25c.

West India Gherkin, or Burr. A small, prickly variety used exclusively for pickles. Pkt. 5c.; oz. 15c.

Snake. A curiosity; sometimes grows six feet long, curled up like a snake. Pkt. 10c.

CRESS.—*Kresse.*

Curled Garden. (*Pepper Grass.*) Pkt. 5c.; oz. 8c.; ¼ lb. 15c.

Water Cress. A hardy perennial, grown in wet places or borders of ponds, streams and ditches; as a salad it is highly appetizing and of delicious flavor. Pkt. 10c.; ½ oz. 20c.; oz. 35c.

UPLAND CRESS. A hardy perennial of easy culture in any soil, wet or dry. When once established needs no after-care. In flavor same as water cress. The young, tender leaves can be used nearly the whole year as a salad like lettuce or boiled for greens. It is also claimed to have valuable medicinal qualities as a blood purifier. Pkt. 10c.

DANDELION.

Improved Large Leaved. The leaves are double the size of the common variety. Pkt 5c.; oz. 40c.

ENDIVE.—*Endivien.*

Green Curled. Very hardy, leaves dark green, tender and crisp. Pkt. 5c.; oz. 15c.; ¼ lb. 35c.

Moss Curled, *or white curled.* A beautiful curled variety, very ornamental and of fine quality. Pkt. 5c.; oz. 15c.; ¼ lb. 45c.

BROAD LEAVED BATAVIAN. Leaves thick, broad, slightly curled, forming a large head, which if tied at the top when full grown will blanch and make an excellent salad. Pkt. 5c.; oz. 20c.

EGG PLANT.—*Eierpflanze.*

NEW YORK IMPROVED. Thornless or *Smooth Stem.* A great improvement over the old strain of *very large size;* skin deep purple, flesh white, tender and of excellent quality. Pkt. 8c.; ½ oz. 25c.; oz. 40c.

Black Pekin. This excellent variety is quite early; fruit round, jet black, flesh white, solid, fine grained; Excellent. Pkt. 8c.; ½ oz. 25c.; oz. 40c.

Early Long Purple. Very early, hardy and productive; fruit 6 to 10 inches long, of fine quality. Succeeds farther north than the large, round sorts. Pkt. 5c.; ½ oz. 15c.; oz. 25c.

EXTRA EARLY DWARF. This is similar to the New York Improved Purple in form, color and quality, while it is much smaller and the earliest of all. Most hardy; can be grown where the seasons are too short for any other kind. Pkt. 5c.; ½ oz. 15c.; oz. 25c.

GOURDS.

Japanese Nest Egg. Very ornamental and useful for nest eggs. Pkt. 10c.

Sugar Trough. These grow to hold several gallons; useful for many purposes. Pkt. 5c.; oz. 15c.

Dish Cloth. Grows two feet in length. The lining and inner portion is sponge-like, tough and elastic, and is used for dish cloths. Pkt. 5c.; oz. 25c.

Dipper. Very useful for many purposes, holding about a quart, with a long handle. Pkt. 5c.; oz. 25c.

KALE, OR BORECOLE.

Blatter Kohl.

Dwarf Green, Curled Scotch. A hardy variety, wintering in open ground, where the temperature does not fall below zero, and improved by a sharp frost. The leaves are of a bright green color and beautifully curled. Pkt. 5c.; oz. 10c.

Curled Mosbach. Of dwarfish, compact bushy habit; foliage light green, changing to yellowish green towards the center. So beautifully curled and crimped are the edges of the leaves that it resembles the finest curled parsley, and is used for garnishing. Pkt. 5c.; oz. 15c.

KOHL RABI.—*Kohlrabi.*

Early White Vienna. Flesh white and tender (before full grown), excellent for table use; the best market variety. Pkt. 5c.; oz. 20c.; ¼ lb. 60c.

Early Purple Vienna. Except in color, which is of a bluish purple, does not differ from the white. Pkt. 5c.; oz. 20c.; ¼ lb. 55c.

Large Green or White Giant. Grows to weigh eight or ten pounds, excellent for feeding stock. Pkt. 5c.; oz. 15c.; ¼ lb. 40c.

LEEK.—*Lauch.*

Broad Scotch or London Flag. An excellent, large growing variety. Pkt. 5c.; oz. 15c.; ¼ lb. 30c.

MUSSELBURG, or Scotch Champion. Grows to a very large size, leaves large and broad, flavor mild. Pkt. 5c.; oz. 15c.; ¼ lb. 40c.

LETTUCE.—*Lattich Salat.*

DENVER MARKET. This is a new and entirely distinct early variety of Head Lettuce, either for forcing or open ground. It forms large heads of a light green color, very crisp and tender, and of the best flavor. The leaves are beautifully marked and blistered (like Savoy cabbage), which distinguishes it from any other lettuce now grown. Pkt. 5c.; oz. 15c.; ¼ lb. 40c.

GRAND RAPIDS FORCING. There is nothing superior, if it has an equal, for growing under glass; it requires less care, will grow more weight in the same space, is not as liable to rot, and will keep longer without wilting than any other variety; it is of fine appearance, crisp and tender. It is also valuable for out-door growing. Pkt. 5c.; oz. 15c.; ¼ lb. 50c.

TOMHANNOCK. A variety that grows very quick, with large, upright leaves; inside leaves almost white, very crisp and tender, remains a long time before going to seed. Nothing better. Pkt. 5c.; oz. 12c.; ¼ lb. 40c.

Henderson's New York. A very superior summer cabbage lettuce; remains a long time without going to seed; heads very large, often weighing three or more pounds; solid, crisp, tender, of excellent flavor and free from bitterness. One of the very best in all respects. Pkt. 5c.; oz. 12c.; ¼ lb. 35c.

Stonehead Golden Yellow or Golden Heart. Very early, heads large, solid, with a rich golden yellow heart of excellent quality, one of the best for forcing, does not wilt under severe heat, remains in fine condition a long time. Pkt. 5c.; oz. 12c.; ¼ lb. 40c.

BURPEE'S HARD HEAD. A very beautiful lettuce, the outer leaves tinged with brownish red, changing towards the center of the head from golden yellow to a creamy white, very tender, never bitter, of a sweet, buttery flavor. Pkt. 5c.; oz. 15c.; ¼ lb. 45c.

Improved Hanson. An excellent sort with green heads and white heart; large size, sweet and tender, one of the very best. Pkt. 5c.; oz. 12c.; ¼ lb. 35c.

SUNSET, Blond Blockhead, or Blond Beauty. A new head lettuce of splendid quality and beautiful appearance. It forms large, solid heads of a *Rich Golden Yellow.* It stands a long time before going to seed, is also an excellent keeper after being cut, making it a desirable variety for shipping, as well as for private use. Highly recommended by the Ohio Experiment Station. Pkt. 5c.; oz. 15c.; ¼ lb. 50c.

BIG BOSTON. A new variety, similar to the famous Boston Market Lettuce in color, shape and general appearance, but is *double the size* and about a week later. Its solidity and large sized heads make it most valuable either for forcing or out-door planting. Pkt. 5c.; oz. 15c.; ¼ lb. 50c.

California Cream Butter. This forms round, *solid* heads of good size. The outer leaves are green, marked with small, brown spots; the inner portion is a rich cream yellow and of a rich buttery flavor. Is medium early, an excellent summer lettuce, slow to go to seed. Pkt. 5c.; oz. 15c.; ¼ lb. 45.

TRIANON COS, or Celery Lettuce. A new strain of the Cos, with long, narrow leaves forming solid heads like a cabbage, that bleach to a snowy white; remarkably fine flavored, crisp and tender. Pkt. 5c.; oz. 15c.; ¼ lb. 50c.

GOLD NUGGET, or Golden Queen. Very early, heads small, rich golden yellow color; solid, crisp and tender, of the finest flavor and remarkably attractive, valuable for forcing under glass or early sowing out doors. Pkt. 5c.; oz. 15c.; ¼ lb. 45c.

Early Prize Head. Grows to a large size; even the outer leaves are crisp; is slow to go to seed and of fine flavor; an old variety, yet one of the very best. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.

Yellow Seeded Butter. A valuable variety for late spring or summer planting, as it will stand the heat better than most sorts, and is slow to go to seed. Its large, solid, yellow heads are very crisp and tender and of excellent flavor. Pkt. 5c.; oz. 12c.; ¼ lb. 35c.

BLACK SEEDED SIMPSON, or Perpetual. This does not form a head but a compact mass of leaves, which are tender and of excellent quality and of rapid growth; early; stands heat well; one of the very best for out-door growth and good for forcing. Pkt. 5c.; oz. 10c.; ¼ lb. 30c.

Black Seeded Tennis Ball. Very early; forms a close, hard head; leaves crisp and tender. A very popular sort for forcing in hot-beds; as it has but few outer leaves it can be planted only six or seven inches apart. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.

New Buttercup. A new cabbage lettuce from Germany; very early, forming large, solid heads with bright citron-colored foliage; valuable as a forcing or out-door lettuce. Pkt. 5c.; oz. 12c.; ¼ lb. 40c.

Silver Ball. The heads are of a silvery white color, very firm, rich and of most delicious flavor; outer leaves nicely curled; is slow to go to seed, excellent for spring or summer use. Pkt. 5c.; oz. 12c.; ¼ lb. 40c.

Old Lettuce Seed. Excellent feed for birds. ¼ lb. 15c.; lb. 40c.

MUSKMELON.—*Zucker Melone.*

COLUMBUS. A new melon with many excellent qualities. We are sure no one will ever regret an investment in the *Columbus*. When fully ripe the skin is of a bright glossy yellow, nearly covered with a thick, whitish netting. The melons are of medium, convenient size, nearly round, with very thick, green flesh, leaving but a very small seed cavity. The quality is simply superb. This is substantiated by many, who have eaten the fruit. The *Columbus* was never known to burst open at either end, a fault of some others. Pkt. 5c.; oz. 15c.; ¼ lb. 50c.

JERSEY BELLE. This new melon is not only the *largest of all the first early sorts* grown under the same conditions, but is always *first to ripen*. It seems to do best on light soil. The melons are flattened at the ends, deeply ribbed and heavily netted, indicating the exquisite quality of its beautiful green flesh, which is not excelled in quality by any extra early sort, either for home use, or market. Pkt. 10c.; oz. 25c.; ¼ lb. 75c.

LIVINGSTON'S MARKET. (*New.*) This has been styled the "King of Melons." Its beautiful appearance, uniformly large size, close, strong netting, desirable form, make it unusually attractive on the market—combined with its great productiveness, renders it specially valuable for the *Market Gardener*. It is green fleshed, seed cavity very small, remarkably vigorous in growth and hardiness, which enables it to withstand drouths, blight and bugs. Compared with the well known Hackensack it is a stronger grower, more prolific and uniform in size and of better flavor; never bursts at the blossom end; a good one. Headquarters seed. Pkt. 5c.; oz. 15c.; ¼ lb. 30c.; lb. 90c.

THE BANQUET. This new melon is one of the **Most Luscious and Beautiful in Existence.** It is medium size, very flat at both ends and beautifully netted. Flesh very thick, of a rich salmon color, and unsurpassed in quality, and if equaled, is not excelled in productiveness by any variety. Pkt. 5c.; oz. 10c.; ¼ lb. 30c.

WINTER PINEAPPLE, or Santa Claus. Originally from the Sandwich Islands, and is entirely distinct from any other variety. The skin instead of being netted, is deeply corrugated, and when ripe, of a rich yellow, intermingled with green. They are almost of solid flesh, the seed cavity being very small, and weighs nearly twice as much as other melons of the same size. The flesh is of a light green color, unusually spicy, melting and delicious, having a rich aromatic pineapple flavor. Its keeping qualities are remarkable. As they do not ripen on the vines, they should be picked before hard frost and kept in a cool, dry cellar, where they will keep for months; a few days before wanted for use they should be placed in a warm room to ripen. The rind is very thin, but firm, vines hardy and prolific. What could be more toothsome than a delicious muskmelon in the holidays or midwinter. Pkt. 5c.; oz. 15c.; ¼ lb. 50c.

TIP TOP. (*Livingston's.*) This new melon is claimed to be without exception, of the most uniform good quality; every one good, sweet, juicy, finest flavor, firm, but not hard fleshed, eatable to the very outside. In the Columbus market they have sold for double other varieties for three or four years past. Pkt. 5c.; ½ oz. 12c.; oz. 20c.; ¼ lb. 60c.

MELROSE. (*Burpee's.*) This new melon now first offered is described as "A very hardy strong grower, very productive, fruit oval, rich dark green color finely netted, weighing about four lbs., flesh light green, in flavor unequaled." This is not only a superb home melon but on account of its handsome showy appearance and long keeping qualities, valuable for market. Pkt. 10c.; ½ oz. 25c.; oz. 45c.

Netted Gem. *Golden Gem. Golden Jenny.* Very early and prolific, quite uniform in size and shape, weighing from 1¼ to 2 pounds; skin green, thickly netted; flesh very thick, of a light green color, of very superior quality, rich and sugary. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 65c.

GREEN FLESHED OSAGE. This is a sport of the well known salmon-colored Osage, with its fine grain and delicious sweetness; medium early, very hardy and prolific. Claimed to be superior to any other green-fleshed melon in quality. When ripe it is of a bright yellow with light green in the grooves. We think this will prove a good one, and we are glad to offer it. Pkt. 5c.; ½ oz. 15c.; oz. 25c.; ¼ lb. 75c.

Extra Early Hackensack. (*New.*) An improved strain of the popular Hackensack, being about two weeks earlier and retaining all of its former excellence, making it a very valuable sort for market or home use; large size, deeply ribbed, nearly round, flattened at the ends; skin and flesh green and of delicious flavor. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 75c.

Emerald Gem. New, extremely early; skin smooth, surface ribbed, color deep emerald green, very thick, salmon-colored flesh, and ripens thoroughly to the very thin, green rind. The flavor is sweet and luscious. The vines are hardy, thrifty and very prolific. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 75c.

NEW GIANT. A new variety from Mexico. Whole fields of them are said to average 18 to 20 lbs. each, and single specimens have weighed 30 lbs. Seeds very large, showing a distinct variety. In form it is nearly round, and deeply ribbed. The skin, when ripe, is of a creamy white, with very rich, sweet, salmon-colored flesh, with a pleasant flavor. This variety is so fixed in type that it comes almost absolutely true. Pkt. 5c.; oz. 15c.; ¼ lb. 35c.

Chicago Market. The most popular green fleshed variety in Chicago. Very early, large, uniform in size, 10 to 12 inches in diameter; thickly netted skin; small seed cavity; most excellent flavor. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 75c.

The Princess, or Perfection. *Of handsome appearance, wonderful weight and thick flesh,* which is of a rich salmon color, *sweet and luscious.* Form nearly round, with heavily netted, dark green skin. Vines vigorous and prolific. They ripen early, good size, often weighing eight or ten pounds. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 75c.

OSAGE, or Miller's Cream. A new variety of superior excellence. Skin dark green, much netted on the upper side, with rich orange color where it lies on the ground; egg shape, medium size and very uniform; flesh very thick, of a rich salmon color, melting and exquisite flavor nearly to the skin. One of the most popular in Chicago market. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 75c.

GIANT OF COLORADO. A new variety from Colorado, of enormous size, having been grown from 40 to 50 pounds, while the flesh is green, melting and sugary. As an exhibition variety they are unequaled, as they are the largest and most showy of all muskmelons. Pkt. 5c.; oz. 20c.; ¼ lb. 50c.

Delmonico. (*Henderson.*) The flesh is an orange pink color, and is "sweet and luscious beyond description." Oval shape, deeply netted. It is remarkably hardy and thrifty and very prolific. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 75c.

Montreal Market Nutmeg. This grows to a very large size, nearly round, flattened at the ends, deeply ribbed, skin green and finely netted; flesh very thick, light green, melting and of a delicious flavor; a popular market sort. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 65c.

MUSKMELONS—CONTINUED.

Champion Market. New and quite distinct; globe shape, deep ribs, heavily netted, uniform in size and weight (about four to five pounds), flesh very thick, light green, very rich and sweet; brings the highest price in market; a good shipper, vines vigorous and very prolific. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 75c.

SUPERB. *Johnson & Stokes'* new melon—"the *handsomest* late melon and *most luscious* of all green fleshed varieties." Nearly round in form, deeply ribbed and thickly netted; grows to a large size, immensely prolific, flesh very thick and of a rich, delicious flavor. Pkt. 5c.; oz. 20c.; ¼ lb. 50c.

Baltimore, or Acme. A very productive, large size, oblong melon; flesh green and very thick, of the most delicious flavor; a good shipper. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 65c.

Bird Cantaloupe. Flesh light green, very thick and of very fine quality; extra early, and very large size. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 65c.

Surprise. An excellent, spicy flavored melon of medium size and quite early; skin thin, cream colored; flesh thick, salmon colored; form round. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 60c.

Bay View. Large, oval, green fleshed, of the finest quality and very productive. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 65c.

Casaba. A large, oblong melon, flesh very thick, light green and fine flavor. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 65c.

Banana. A curiosity, growing 18 to 24 inches long, skin smooth, light yellow, thick, salmon colored flesh, of poor quality. Pkt. 5c.; oz. 10c.; ¼ lb. 30c.

Mango Melon, also called *Vegetable Orange* and *Vine Peach.* A very handsome and attractive fruit that grows on a vine like a muskmelon, and requires the same cultivation. The fruit is the size and color of a medium orange; either round or slightly oblong. They are wonderfully prolific, the ground being fairly covered with the bright and golden fruit. Use: ornaments, pickles, preserves, and liked by some raw, with sugar and cream. Pkt. 5c.; oz. 15c.; ¼ lb. 50c.

Garden Lemon. A novelty which in many respects is similar to the Mango Melon or Vine Peach, but is decidedly more acid, and making it preferred for cooking; the skin is very smooth bright lemon color. Cultivated the same as melons. Pkt. 5c.; oz. 15c.; ¼ lb. 50c.

"But for the severe drouth, we would have raised from your seed the most successful crop of muskmelons ever known here. The Emerald Gem, Banquet, Netted Gem and Extra Early Hackensack came to perfection."

MRS. G. A. GRAVES, Ackley, Iowa, 4-18-93.

MELON, WATER.

Wasser Melone.

RUBY GOLD. A new melon of great beauty and excellence, of large size, from 27 to 33 inches in length and 40 pounds or more in weight. A prominent characteristic is its unapproachable beauty of flesh. A melon cut crosswise presents a striking and unique appearance. A red star with many rays, some of them reaching nearly to the rind, ending in a curve set in a beautiful golden ground, surrounded with a thin, white rind. Added to its great beauty it is the juiciest of all melons, and as sweet as any; of delicate flavor, free from stringiness and very tender. This cannot fail to please. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 75.

VAUCLUSE. This new melon is not only one of superb quality, being very juicy, sweet, melting and of exquisite flavor, but is one of rare beauty. The flesh is colored up to within ¼ inch of the skin, of an intensely brilliant crimson, with bright red seeds. The melons are of a good size, ripen early, egg-shaped. The skin is of a dark green, beautifully threaded with still darker green, having a handsome, glossy appearance. The rind, although so thin, is tough, making it a good shipper. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 75c.

KENTUCKY WONDER. One of the very best melons for home use or market. In form it is quite long, of good size, weighing 40 to 60 pounds; skin dark green, striped and marbled with light green; flesh very firm, solid and never mealy, very fine sugary flavor. Seeds red. "A real good old-fashioned Kentucky melon that has no equal in quality." Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 75c.

FORDHOOK EARLY. *Burpee.* It is not only the earliest but of fine quality and large size, averaging 35 pounds in weight; nearly round in form, skin medium green in color, flesh bright red and very sweet, with a large, solid heart, seed white. The rind is tough, making it valuable for shipping. Pkt. 5c.; oz. 15c.; ¼ lb. 45c.

"We find the Fordhook Watermelon excellent in quality and of large size for so early a melon. We had them that weighed from 35 to 50 pounds."

J. H. MAUND, Talbotton, Ga., 2-27-93.

THE JONES. (*New.*) In shape it resembles Kolb's Gem, and like it is one of the best shippers. It grows to a large size, frequently attaining the weight of 80 pounds. Color of the skin is solid green and the flesh very bright red, particularly sweet, juicy and melting. Pkt. 5c.; oz. 10c.; ¼ lb. 30c.

TURKISH DWARF. (*New.*) Origin Turkey. Vines dwarf habit, melons round, about 10 lbs. in weight, color dark green with stripes of light green; ripens very early, excellent quality, fine grained and sweet. Valuable for early market. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.

STOKES EXTRA EARLY. "*The earliest of all.*" Nearly round, dark green skin, slightly mottled with white. Flesh very solid, deep scarlet, and not excelled in its delicious sugary flavor. Seeds very small, wonderfully productive, for family use are unsurpassed. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 75c.

JUMBO. The original, true stock. "The form is nearly round, color green, with faint lighter stripes. They have been grown to weigh 80 lbs. From 40 to 60 lbs. is common. Flesh deep red, surpassing all others as much in flavor as in size. By those who have known it longest it is pronounced the *best watermelon in the world.*" Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 65c.

PHINNEY'S EARLY. One of the very earliest, of medium uniform size, oblong in shape, flesh bright red and very sweet; seeds white, skin mottled white and green; vines vigorous, hardy and very productive; an excellent variety for market or home use in northern latitudes. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 60c.

Peerless. *Ice Cream.* An excellent one for home use, medium size, oblong, light green skin, with very sweet, melting, delicious flavored crimson flesh; seeds white. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 60c.

Silbey's Triumph. (*New.*) Very early, productive, and of the best quality, rind thin, very tough, dark green marbled with light green, form oblong, smooth and melting. We have never grown a better one. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.

THE GRAGG. *Livingston.* This new melon is very juicy, sweet and melting, equaling, if not excelling, the Ice Cream in quality, and at least two weeks earlier. The color is dark green with alternate stripes of lighter green. The flesh is of a delicate salmon tint, which is exceedingly handsome, with a rich and luscious flavor. Pkt. 5c.; oz. 8c.; ¼ lb. 25c.; lb. 75c.

White Gem. *Burpee.* A new and very distinct variety from China. The melons are globe-shaped, weighing from 15 to 20 pounds, with a remarkably tough skin of a beautiful cream-white color, faintly striped with light green. The flesh is of a rich bright pink, crisp, melting, very juicy and deliciously sweet in flavor. Good judges have called it the **Acme of Perfection.** Pkt. 5c.; oz. 10c.; ¼ lb. 25c.

The Delaware. Resembles the Iron Clad in general appearance, but much larger, superior flavor and *ten days earlier.* Skin beautifully striped light and dark green, rind thin and extremely tough. The flesh is a brilliant red, very solid, luscious and sugary, a good shipper, and has been kept until Christmas in good condition. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 65c.

Green and Gold. The flesh of this melon is a rich golden color, of fine quality, ripens quite early, and is wonderfully productive; very popular. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 60c.

DIXIE. This new melon is conceded to be the best keeper and shipper grown, even excelling the Kolb's Gem. It is larger, ten days earlier, darker green, more beautifully striped, and far more productive; 6 or 8 large melons on one vine is not uncommon; rind thin, but tough. Flesh is bright scarlet, very tender, sweet and juicy. Its extreme hardiness to withstand both cold and wet is wonderful. "*The most productive, finest eating, best shipper ever produced.*" Selected original stock seed. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 60c.

Kolb's Gem, or American Champion. This is one of the best shipping melons. Rind thin, but very tough, an excellent keeper and not excelled in productiveness, round in form, of good size, weighing 30 to 50 pounds; skin dark green striped with light green; flesh bright red and of excellent quality. Retains its freshness and sweetness a long time. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 60c.

Cuban Queen. An excellent melon of the largest size; flesh bright red, very solid and sweet, skin striped dark and light green, ripens quite early, and is wonderfully productive; very popular. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 60c.

Seminole. (*New.*) *Extra early, very large enormously productive* and of the most *delicious flavor.* The melons are oblong in shape and beautifully proportioned, and are of two colors gray and light green, both found on the same vine, and both of the same size, shape, color of seed and flavor; a good one. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 60c.

Jordan's Gray Monarch, *or Long White Icing.* One of the largest of all melons. The outside skin is a mottled gray color, flesh bright crimson and of sweet, delicious flavor; grows very long; a fine shipper. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 60c.

Mammoth Iron Clad. Very large size, often weighing 75 lbs. or more; remarkably prolific, flesh red and solid, and of a delicious, rich flavor, a long keeper, thin, tough, hard rind, a valuable shipping variety. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 60c.

Hungarian Honey. Surpassingly sweet and luscious, of a very rich honey flavor. The flesh is a brilliant red up to within a fourth of an inch of the rind, completely melting; ripens early, nearly globe shape; color of skin medium dark green with markings of darker green, weighs about ten pounds. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 75c.

Colorado Preserving Melon. This is quite distinct from the ordinary citron, is of larger size and more productive. The flesh is firm and solid, with but few seeds, and makes preserves of the finest flavor, clear and nearly transparent. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 60c.

KANSAS STOCK MELON. This belongs to the citron family. It is immensely productive. The melons are very large, some weighing 60 to 70 lbs. Flesh firm and solid, with but a few seeds. They will keep all winter and can be fed to stock the same as turnips and beets. Will grow in any soil and in dry seasons and climates. Report of the Kansas State Experiment Station says: "Forty tons per acre is not too much to expect in fair seasons. Sixty to eighty tons ought to be produced in best seasons." Excellent for producing milk or meat. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 75c.

Black Spanish. Large size, almost round, skin very dark green, flesh red and of a superior flavor, seeds black. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 60c.

The following varieties at the uniform price. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 60c.

The "Boss," Johnson's Christmas, Florida Favorite, Pride of Georgia.

MUSHROOMS.

Culture. Mix thoroughly three parts of horse manure, free from straw, with one part old pasture soil. Make a bed in the cellar, or anywhere that a temperature of 50 to 70 degrees can be maintained, make the bed of any size or shape to suit, but have the compost from 8 to 10 inches deep. When the heat has subsided to about 90 degrees, plant pieces the size of a walnut, 3 inches deep and 6 or 8 inches apart, pressing the compost compactly. After 8 or 10 days cover the bed with 2 inches of loam and top of this 3 or 4 inches of hay or straw and work it down evenly. The mushrooms will appear in 6 or 8 weeks if the temperature is right.

Best English Spawn. 1 lb. bricks prepaid by mail, 25cts. This is enough for 12 square feet of bed. By express, not prepaid, 1 lb. 20c.; 10 lbs. $1.20.

French Spawn, 2 lb. boxes, per box, 80c.; by mail, prepaid, $1.00.

MUSTARD.—*Senf.*

White. Grown for salads. Pkt. 5c.; oz. 8c.; ¼ lb 15c.; lb. 30c.

Brown or Black. Pkt. 5c.; oz. 8c.; ¼ lb. 15c.; lb. 30c.

New Chinese. Leaves twice the size of the white, more succulent, flavor sweet and pungent, excellent for greens or salad. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.

NASTURTIUM.—*Indian Cress.*

Tall Varieties. The seeds, while young, are used for pickles, also highly ornamental as a flowering plant. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.

Dwarf Varieties. Beautiful colored flowers. Pkt. 5c.; oz. 15c.; ¼ lb. 40c.

OKRA.—*Essbarer Hibiscus.*

White Velvet. The pods are round and smooth and much longer than other varieties. Never prickly. Very prolific. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.

Density, *or Dwarf Prolific.* Pods long, green, smooth and slender. Very early; yielding double the pods of the old *Dwarf Green.* Pkt. 5c.; oz. 10c.; ¼ lb. 35c.

FORD'S SOUND ONION SEED.

There is no vegetable grown that more depends upon the *quality* of the seed than does the onion, and it often decides the profit or loss in growing the crop (and too often the loss, when poor, cheap seed is used). As our constant effort is to retain our patrons year after year, we feel the importance of supplying them with the very best seed, that will not only germinate well, but produce good crops, and cause rejoicing at harvest time. We use the most extreme care to secure the best, as a result our onion seed in years past has given the greatest satisfaction, and we can assure all that we have in stock for our patrons of 1894, as good, plump, heavy seed of good vitality as can possibly be procured from any source. We are glad to say that on account of the larger yield of seed in 1893, than the previous year, we are able to make much lower prices on some of the leading varieties. The onion being a leading crop, we always make the lowest prices possible for the quality of the seed we offer. (Poor seed is always dear at any price.)

BEST AMERICAN ONIONS.

Yellow Globe Danvers. *True,* not the flat variety, sold for *Yellow Danvers,* but the best strain and most profitable to grow, nearly globe shape, with very small neck, flesh white, comparatively mild in flavor, ripen early, very productive, keeps well, considered the best and most profitable market sort. Our seed cannot fail to please. Pkt. 5c.; oz. 15c.; ¼ lb. 40c.; lb. $1.40.

TEN PER CENT. DISCOUNT **On all Orders amounting to $20 and over, and FIVE PER CENT. Discount on all Orders from $10 to $20, for all Varieties of Stock BILLED AT REGULAR LIST PRICES, except Potatoes by the Barrel and Seeds in Packets, at OUR POPULAR SPECIAL OFFER RATE, page 4, Strictly Cash with Order.**

ONIONS—CONTINUED.

OREGON LONG KEEPER. This is certainly a valuable addition to our onion list. We sold a quantity of the seed of this variety last season, and had previously distributed a large number of packets for trial, and it has given the highest satisfaction to those who have tried it. Some thirty years ago a gentleman living in Oregon bought seed, of what was then the type of Yellow Danvers. He found that in the humid climate of Oregon only a very few of the onions would keep longer than New Years. By selecting for seed the best formed bulbs and longest keepers, year after year, he succeeded in perfecting this long keeping onion, which will keep till May in Oregon. In drier regions it will keep all summer. Mr. John Chapman, of New Milford, Ohio, said, on November 16th, 1892, that he had in his cellar onions of this variety that were grown in 1891, that had not sprouted and were in perfect condition. It is not only a good keeper, but it will yield more than Danvers. While this onion has not a perfect globe shape, it is of the best possible form, being very deep and but slightly flattened with the very smallest neck. It grows to a large size and is more productive than the Globe Danvers; of fine yellow color and mild flavor; we would especially recommend this for home use, and it will be found very profitable on account of size and fine appearance, and it can be kept until other onions are out of the market, or so badly sprouted as to be unsalable. We say to all onion growers, give this a prominent place in your gardens and fields, it will be sure to please you.

"Planted beside six other varieties the Long Keeper did the best. The color, size and shape are pleasing. Onion growers will make no mistake in planting this variety." C. M. PARSONS, Sandy Hook, Conn.

"I got a nice lot of big onions, milder in taste than our other onions. There were no scullions."
JOSEPH MATCHETT, Carlton, Neb.

"They ripened a week earlier than Danvers."
C. C. BROWN, Cardington, O.

"It is milder in flavor than Yellow Danvers."
BERT HECKART, Presho, N. Y.

"It did well and is a good keeper."
S. KELLER, Avilla, Mo.

"I am well pleased. They made onions larger than I ever saw grow from seed before."
P. MOUSER, Chamness, Ill.

"I think the onion an improvement on the Yellow Danvers." F. P. MARGOT, Benton, Ark.

"It is the best onion I have sowed yet, hardy, a good keeper and yields good. One measured 12 inches around and three inches deep."
J. P. BAUCH, Mokena, Ill.

"There were lots of them 15 inches around and had no extra care." MRS. S. KING, Marengo, Wash.

We have a good stock of this seed that is very choice, and can sell it at a price that all will appreciate.
PRICE, Pkt. 5c.; oz. 15c.; ¼ lb. 40c.; lb. $1.40.

Round Yellow Danvers. This differs from the Globe Danvers by being considerably flattened. It is, however, a very excellent variety, ripens early and is remarkably productive. Large quantities of sets are grown of this variety. Pkt. 5c.; oz. 12c.; ¼ lb. 35c.; lb. $1.25.

Large Red Wethersfield. One of the most popular and productive standard varieties. Large size, quite flat, skin purplish red, one of the very best keepers, a profitable market onion. Pkt. 5c.; oz. 15c.; ¼ lb. 40c.; lb. $1.40.

EUREKA EARLY RED GLOBE. This is an entirely new, distinct and valuable variety. It is ten days earlier than Southport Red Globe and equally as globe shape, of a beautiful light red color, the bulbs run even and of good size, very showy and attractive. As it is very early it will be found especially valuable in the far north. Pkt. 5c,; ¼ lb. 50c.; lb. $1.60.

Extra Early Red. A medium sized flat, close grained, mild flavored onion. Ripens ten days earlier than large Wethersfield, productive and a good keeper; especially desirable for short, cold seasons. Pkt. 5c.; oz. 15c.; ¼ lb. 40c.; lb. $1.40.

Southport White Globe. A large, handsome globular onion, of mild flavor, a good keeper, clear white skin, commands the highest price in market. Pkt. 5c.; oz. 25c.; ¼ lb. 75c.; lb. $3.00.

Southport Yellow Globe. Similar to the White Globe, except in color. Pkt. 5c.; oz. 17c.; ¼ lb. 55c.; lb. $1.80.

Southport Red Globe. Very similar to the White Globe, except in color. Pkt. 5c.; oz. 17c.; ¼ lb. 55c.; lb. $1.80.

Yellow Dutch, or Strasburg. Bulbs quite flat, large size, skin yellow, flesh white, of mild flavor and an excellent keeper; one of the best varieties for growing sets. Pkt. 5c.; oz. 17c.; ¼ lb. 55c.; lb. $1.80.

Silver Skin, or White Portugal. *Best American Seed.* Very early, mild flavored, esteemed for pickling; white sets are largely grown from this variety; it will produce fine onions the first year from seed. Pkt. 5c.; oz. 25c.; ¼ lb. 80c.; lb. $3.00.

BEST FOREIGN ONIONS.

While we supply our patrons with as good seed as any one can of the European varieties, we wish to say that it seems impossible to procure seed that is as reliable for purity as our American grown seed, as it usually shows some mixture.

RED VICTORIA. The largest onion known, excepting, perhaps, *Mammoth Red Pompeii.* Specimens have been grown to weigh over five pounds. They are of a distinct oval shape, skin very dark red, almost blood red in color; flesh white or very light rose colored; flavor very mild and sweet, and a good keeper. It does its best in heavy, loamy soil. Pkt. 5c.; oz. 25c.; ¼ lb. 75c.

WHITE VICTORIA. Skin silver white, but sometimes of a delicate light rose color; flesh juicy, sweet and milky white. In other particulars it is the same as the Red Victoria. If you want the largest onions to show at your fair try the Red and White Victorias. Pkt. 5c.; oz. 25c.; ¼ lb. 75c.

"The White Victoria Onion grown from your seed took the premium at our fair."
MRS. D. F. SMITH, Latrobe, O.

PRIZETAKER. *American grown seed.* This is of the same type of the large, beautiful, bright, straw colored onions, imported from Spain and sold by grocers and fruit dealers everywhere; it is of nearly perfect globe form; flesh white, mild, tender and of delicate flavor. The bulbs are of an immense size, often weighing three pounds and over. It ripens up hard, has a very small neck, and is an excellent keeper. All should plant the *Prizetaker.* Pkt. 8c.; oz. 25c.; ¼ lb. 75c.

Mammoth Red Pompeii, or Madrid Giant. The very largest onion known, has been grown to weigh from 4½ to 5½ pounds; skin is very thin, of a handsome brownish red color, flesh pure white, and of excellent mild flavor. Pkt. 5c.; oz. 20c.; ¼ lb. 60c.

Mammoth Silver King, or Giant White Gargantus. A very large and attractive onion, growing to weigh two or three pounds; quite early, uniform in size, skin silvery white, flesh snow white and of a very peculiarly mild and pleasant flavor. Pkt. 5c.; oz. 20c.; ¼ lb. 60c.

Extra Early Barletta. (*New.*) This is the very earliest onion in cultivation, two or three weeks earlier than the *Early White Queen.* They are of a pure paper-white color, from one to one and a half inches in diameter. Of very mild and delicate flavor. Pkt. 5c.; oz. 20c.; ¼ lb. 60c.

Extra Early Pearl, or Silver White Etna. A flat pearly white onion of unusual mildness, of rapid growth, grows to a large size and is very early. Pkt. 5c.; oz. 20c.; ¼ lb. 60c.

Queen. (*New Queen, Earliest White Queen.*) The earliest onion in cultivation except early Barletta, of very mild flavor, a remarkable keeper. Pkt. 5c.; oz. 15c.; ¼ lb. 50c.; lb. $1.75.

Giant White Italian Tripoli. (*El Paso, or Giant Mexican.*) Very large, beautiful form, fine white skin, quick growth and mild flavor. Pkt. 5c.; oz. 20c.; ¼ lb. 65c.

Giant Red Italian Tripoli. (*Bermuda Red.*) Similar to the above except in color. Pkt. 5c.; oz. 20c.; ¼ lb. 65c.

Giant Rocca of Naples. The best of the Rocca onions; of mild, delicate flavor, globe form, handsome brownish-red color. Pkt. 5c.; oz. 15c.; ¼ lb. 50c.; lb. $1.50.

Mixed Italian. We shall put up large packets containing all the varieties of Italian onions above named. A rare opportunity to get onions for exhibition at a little cost. Pkt. 10c.; oz. 20c.

New Method of Growing Onions. Sow the seed in a greenhouse or hot-bed in Feb. or March; transplant when the ground is warm. In this way onions will yield two or three times as much and more than double the size of those sown in the open ground in proper season. The Italian varieties are best suited to this mode, which is becoming very popular and has been a success with all who try it.

NEW WHITE TOP ONION.

We regret that on account of the excessive rains last spring our bulbs rotted and have no sets to offer this year.

ONION SETS.

Prices Subject to Market Changes, Add 10 Cents Per Quart if to go by Mail.

White Bottom Sets. Qt. 25c.; pk. $1.50.

Yellow Bottom Sets. Qt. 20c.; pk. $1.25.

Red Bottom Sets. Qt. 20c.; pk. $1.25.

Red Top Sets, or Buttons, True Stock. Qt. 20c.; pk. $1.25.

White Multiplier Onion Sets. A fine variety for bunching or pickles. They are extremely early, of a silvery white color, and very productive, a single set often producing 10 to 20 small onions making them very productive and profitable as they are three or four weeks ahead of any other sets. Pt. 15c.; qt. 25c.; pk. $1.50.

Perennial Onion Sets. This is also called **Egyptian Tree Onion** and **Winter Onion.** When once set out it will grow for years without care except to keep down the weeds. It starts early in the spring and is ready for use a long time before other sorts, mild flavored, sweet and tender; they form no large bulbs, but as many as 15 or 20 small onions grow in a bunch; the sets grow on top like the tree onions; they are desirable for family use, and are very profitable for early market. Pt. 10c.; qt. 18c.; pk. $1.00.

PEAS.—*Erbse.*

We take great pride in the fact that the peas we have heretofore supplied our patrons have given the *utmost satisfaction.*

Our stock is all northern grown and has been selected with the utmost care, not only as regards purity and quality, but to have the very best strains of each variety, and they cannot fail to please the most critical market gardener.

We pay the postage and give discounts as per our Popular Special Offer, page 4, on our large packets of Peas, Beans and Corn containing two ounces or more, except novelties, while many put in but one ounce.

Add 8 cts. per pint, 15 cts. per quart to the price if to be sent by mail prepaid.

MARKET GARDENERS *should apply for quotations when larger quantities are wanted.*

VERY EARLY PEAS.

FIRST AND BEST. This is our standard *Extra Early Pea* and MARKET GARDENERS' favorite. Vine vigorous; 20 to 24 inches in height; pods long and well filled and very productive. Peas of good size and of fine quality, second to none in early maturity, nearly the whole crop can be taken at two pickings. Our stock is one of the very best strains (none better, few as good) of the class of peas called "First and Best," "First of All," "Early Kent," "Hancock," "Extra Early," "Early Philadelphia," "Earliest of All," and "Extra Early Reliance," with their various prefixes, all of the same origin. Our strain of this pea has given unbounded satisfaction to our patrons and increased our sales year by year. Large pkt. 8c.; pt. 12c.; qt. 20c.; pk. $1.00; bu. $3.50.

ALASKA. This *Extra Early Blue Pea* has become a standard variety and a great favorite for market as well as for home use. It is extremely early, several days ahead of any other (we have grown it fit for use in 40 days from planting), vines stout, about 20 inches in height, loaded with large, dark green pods, well filled with smooth, blue peas, much sweeter than any of the white sorts. It is so uniform in ripening that nearly the whole crop can be picked at the first picking. It combines all the requisites for an early market pea, viz.: *Extreme earliness, great productiveness* and *excellent quality.* No one can be disappointed who plants it. Large pkt. 8c.; pt. 12c.; qt. 20c.; pk. $1.00; bu. $3.75.

First in Market. (*Livingston's*). This is one of the very best strains of extra early peas. Our stock is grown by the Livingstons, who say: "It is very profitable for the *Gardener* and *Shipper*, as it is very early, ripens uniformly, so that all the pods can be picked at once in seven weeks from sowing the seeds. The pods are handsome, straight and full of medium-sized, round peas of first-rate quality, and is immensely productive for so early a variety. To plant this means *First Peas in the Market* and *First Money* to the grower." Large pkt. 8c.; pt. 12c.; qt. 20c.; pk. $1.00; bu. $3.50.

MAUD S, or Perfection. This is a very select strain of the first Early Pea, known as First and Best, Earliest of All, etc., and is claimed to be the *Earliest Pea in the World;* height 2½ feet, very prolific, pods larger than other extra early peas and equal in quality; especially valuable for market. Pkt. 8c.; pt. 12c.; qt. 20c.; pk. $1.00; bu. $3.50.

Rural New Yorker. This is a very select strain of the Extra Early pea, brought to a high state of perfection by careful selection for many years; a trifle later than First and Best, pod longer, peas larger, slightly dented and of excellent quality, very productive; one of the best of its season. Large pkt. 8c.; pt. 12c.; qt. 20c.; pk. $1.00; bu. $3.50.

EARLY DWARF PEAS.

EARLY PRIZE. A cross between *Tom Thumb* and *Advancer;* grows about 15 inches high, as early as any pea we have and very productive; pods large and well filled with smooth blue peas that equal in sweetness and flavor any of the wrinkled sorts, besides it can be planted earlier than any of these without danger, from rotting. Its combination of earliness, large sizes, good filling of the pods, dwarf growth, large yield and excellent quality cannot fail to make it one of the best peas for market or home use. This is a decided acquisition. Large pkt. 10c.; pt. 15c.; qt. 25c.; pk. $1.40.

Premium Gem. This is so much of an improvement on the *Little Gem* that we do not offer the latter. *Extra Early,* height 10 inches, pods large and abundant, peas green, wrinkled; excellent quality. Profitable for market gardeners and good for home use. Large pkt. 10c.; pt. 15c.; qt. 25c.; pk. $1.40; bu. $5.00.

Blue Beauty. A variety of unusual merit, *a beauty indeed.* Vines remarkably uniform, about 15 inches high, literally loaded with medium sized pods filled with blue, round peas of excellent quality and flavor. One of the earliest of the dwarf peas, a superior variety either for market or home use. Large pkt. 10c.; pt. 15c.; qt. 25c.; pk. $1.40.

American Wonder. Grows 10 to 12 inches high, very large pods and peas, and of the finest flavor, and one of the earliest wrinkled peas in cultivation, and very prolific, a good one every way. Large pkt. 10c.; pt. 15c.; qt. 25c.; pk. $1.75.

SECOND EARLY PEAS.

BURPEE'S PROFUSION. Introduced in 1891. A strong, vigorous grower, attaining three feet in height, of very branching habit, heavily loaded with its large pods, containing five to eight of the very largest peas, often ½ inch in diameter and of the *very best quality.* Its yield is marvelous; two plants have been grown that contained 225 and 220 pods respectively. It is giving universal satisfaction and will become a leading variety. What others say: "It yields five times as many peas as any other I have ever grown." "I never had vines so loaded with pods and so branching in habit." "It must become a favorite with Market

PEAS—Continued.

Gardeners." "Plants very vigorous and produce very large well-formed pods filled with large peas." "The pods are well packed with *large luscious peas* of very sweet and splendid quality." This is one of the very best peas we have ever tested, no one should omit this in their order. Pkt. 10c.; pt. 20c.; qt. 35c.; pk. $2.50.

HEROINE. This is a medium early, green wrinkled pea, growing 24 to 30 inches in height, bearing a profusion of large, long pods, "*containing nine or ten large peas of the finest quality,*" thoroughly fixed in type and "yielding double the quantity of ordinary varieties," excelling the Stratagem and Pride of the Market in valuable qualities either for home use or market. Pkt. 10c.; pt. 20c.; qt. 35c.; pk. $2.50.

Bliss' Abundance. This superb pea ripens after American Wonder, a half dwarf, about 15 or 18 inches high; remarkable for its branching habit, forming large bushes which are literally loaded with long pods containing six or eight large wrinkled peas of the very best quality; one of the most productive of all peas, and the best of its season. Whole crop matures almost at once. Large pkt. 8c.; pt. 12c.; qt. 20c.; pk. $1.10; bu. $4.00.

Horsford's Market Garden. Follows Bliss's abundance in time of ripening. Grows 1½ to 2 feet high, very stocky, needs no bushing, no variety exceeds it in productiveness, requires but a small amount of seed, as it is of a very bushy habit, pods grow in pairs, each containing four to six peas of the very largest size and of most excellent flavor; no better pea of its season. Large pkt. 8c.; pt. 12c.; qt. 20c.; pk. $1.10; bu. $4.00.

Bliss' Everbearing. Grows from 1½ to 2 feet high, of branching habit, pods three to four inches long, containing six to eight of the very largest peas, of peculiarly rich flavor, unsurpassed in quality, and very productive, continuing a long time in bearing. Large pkt. 8c.; pt. 12c.; qt. 20c.; pk. $1.10; bu. $4.00.

SHROPSHIRE HERO. A new English pea. Market gardeners who have tested it say it is the most valuable acquisition in new peas made in recent years. Second early, very large sized wrinkled pea. A remarkably strong grower; vines two feet in height, filled with very large pods; larger and better filled than most others of its season, and often containing nine or ten very large peas of the most delicious flavor. Large pkt. 10c.; pt. 20c.; qt. 35c.; pk. $2.00.

Quality, *Burpee's.* Another superior new pea, similar to the Quantity Pea, in growth, branching habit, height of vine, size of pods. It is, however, a week earlier, and the peas are of the very best quality. "The peas are of very fine flavor, *peculiarly sweet and sugary.*" Pkt. 10c.; pt. 15c.; qt. 25c.; pk. $1.75.

Quantity, *Burpee's.* An excellent new pea of American origin. It grows 2½ feet high, of very stout branching growth, crowded with large long pods, containing eight or nine large peas. Planted May 2d the peas are ready for use July 5th, and continue a long time in bearing. It is not only very prolific but of good quality. Pkt. 10c.; pt. 15c.; qt. 25c.; pk. $1.75.

Telephone. A superior tall growing variety of immense productiveness, pods large with six or seven large peas, of the most delicious flavor. They combine all the essential qualities of the first-class pea. Do not fail to try it. Pkt. 8c.; pt. 15c.; qt. 25c.; pk. $1.50.

Pride of the Market. A popular, strong, growing variety. Height 18 to 24 inches, loaded with large, long pods, well filled with very large exquisitely flavored peas. Of wonderful productiveness and superb quality. Pkt. 8c.; pt. 15c.; qt. 25c.; pk. $1.50.

McLean's Advancer. By some this is called the best second early pea for market or family use; grows 2½ feet high, very productive, pods long and broad, and well filled to the ends with peas of excellent flavor. Pkt. 8c.; pt. 12c.; qt. 20c.; pk. $1.25.

Dwarf Sugar. Grows about two feet high, very early and productive; seeds large, gray, and much shriveled; pods broad, flat and crooked, which if cooked when young, the same as string beans, are very tender, sweet and delicious. The peas are also excellent when shelled. Pkt. 8c.; pt. 15c.; qt. 25c.

"I have used your seeds *five years* and have found them true to name, none better."
W. H. McKindley, New Hope, O., 2-17-93.

LATE PEAS.

Laxton's Evolution. A new pea with many valuable characteristics. It is a strong grower, with branching habit, 3 to 3½ feet high; bears continuously for several weeks from a single planting; pods very large, containing *eight* to *twelve* large peas, remarkably rich and sugary; a very desirable pea, especially for home use. Pkt. 10c.; pt. 20c.; qt. 35.; pk. $2.50.

Stratagem, *Carter's.* In this new pea center all the qualities that go to make up a first-class late pea. Enormous productiveness, immense pods filled with very large blue wrinkled peas of the very best quality. Vines branching, 20 to 25 inches high, needing no support. Every one of our patrons should try this. Large pkt. 10c.; pt. 15c.; qt. 25c.; pk. $1.75.

Yorkshire Hero. A late half dwarf, wrinkled Marrow Pea of very large size, great productiveness and most excellent quality. This is a good one of its season. Large pkt. 8c.; pt. 12c.; qt. 20c.; pk. $1.15.

Champion of England. One of the very best in every respect of the older late varieties. In fact it may be called the standard of excellence. Height 4 to 5 feet; peas green, wrinkled and very large. Large pkt. 8c.; pt. 10c.; qt. 18c.; pk. $1.00.

Dwarf White Marrowfat. This new pea is of a *distinct type.* It reaches maturity two weeks earlier than the tall Marrowfats; the vines only 18 to 20 inches high, vigorous and wonderfully productive; the pods are long, large and *borne on the top of the vines,* and compactly filled with five or six handsome, large peas of delicious flavor. A decided acquisition that is meeting with public favor. Large pkt. 8c.; qt. 15c.; pk. 75c.; bu. $2.50.

Black Eye Marrowfat. An old and popular pea, extensively grown for market. Grows three to four feet high; pods very large and full, yielding immense crops. One of the most profitable. Our stock is very extra fine. Large pkt. 8c.; qt. 15c.; pk. 65c.; bu. $2.25.

Scotch Blue. The best of the *Canada Field Peas.* Qt. 15c.; pk. 60c.; bu. market price about $2.00.

PARSLEY.—*Petersilie.*

Emerald or Extra Curled Dwarf. Leaves of a brilliant green beautifully crimped, cut and curled, the best variety for market, and none more attractive for garnishing. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.

Champion Moss Curled. Leaves beautifully curled and moss-like, of the richest green. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.

New Fern Leaved. A new and most beautiful variety for table decoration. Very ornamental for the flower garden. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.

Hamburg or Turnip Rooted. The roots are used in soups, giving them a fine, delicate flavor. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 70c.

Glory of Erfurt. This new kind combines the qualities of the Hamburg rooted, with very double curled leaves which are fine for garnishing. Pkt. 5c.; oz. 10c.

PARSNIP.

Hollow Crown or Long Smooth. Also called *Abbott's Improved.* Very productive; long, sweet and of excellent flavor. Pkt. 5c.; ¼ lb. 15c.; lb. 50c.

Improved Guernsey. This does not grow as long as the above, but is much thicker, and easier to harvest. Very smooth, flesh fine grained and fine flavored. Pkt. 5c.; oz. 8c.; ¼ lb. 15c.; lb. 50c.

PEPPER.—*Pfeffer.*

Celestial. This is not only useful, but one of the most beautiful plants. The plant branches out in every direction; the peppers are borne on the ends of the branches, of pear shape, about three inches long; at first they are of a delicate creamy yellow, changing when full grown to a vivid scarlet, making a plant loaded with fruit of different bright colors, an object of great beauty and oddity, an ornament to the flower garden. The peppers are good for all uses. Pkt. 5c.; ½ oz. 15c.; oz. 25c.

Coral Gem Bouquet. (*New.*) A unique and beautiful variety; as a pot plant there is nothing more attractive. Its beautiful little pods of shining red color are so thickly set as to give it the appearance of a bouquet of corals; besides it is equal to any for seasoning or pepper sauce. A novelty of merit; try it. Pkt. 5c.

Red Cluster. (*Japan Red Cluster.*) This is the earliest pepper to ripen: they are small and slim, and of a bright coral red. The plants are very bushy, the peppers stand upright in large clusters at the top of each branch, in all stages of growth from blossom to ripe fruit, making one of the most beautiful ornamental plants, worthy of a place in the flower garden. Several hundred little peppers grow on each plant, which are very hot and pungent, fine for pepper sauce, equal to cayenne. Pkt. 5c.; ½ oz. 15c.; oz. 25c.

Black Nubian. A novelty indeed. The bushy plants with black stalks, at first bearing a profusion of deep purple flowers, then fruits that are coal black at all stages of growth when grown three inches in length standing upright, is a great curiosity and very attractive; the peppers are good for all purposes. Pkt. 10c.; 3 pkts. 25c.

Ruby King. A very mild flavored variety, which grows to a large size, often 5 or 6 inches long, and 3 or 4 inches thick, of a bright ruby red color when ripe; fine for mangoes. Plants are stocky and very prolific. Pkt. 5c.; ½ oz. 15c.; oz. 25c.; ¼ lb. 75c.

Sweet Mountain or Mammoth. Grows very large, often 6 or 7 inches long and 3 or 4 inches thick, remarkably mild and sweet, excellent for stuffed pickles. Pkt. 5c.; ½ oz. 15c.; oz. 25c.; ¼ lb. 75c.

Large Bell or Bull Nose. Earlier than the other large sized peppers, thick meated, very mild flavor and excellent for stuffed pickles or mangoes. Pkt. 5c.; ½ oz. 15c.; oz. 25c.; ¼ lb. 75c.

New Sweet Spanish. This is so mild and sweet that it is used in Spain as we use tomatoes, for cooking, or eating raw. Of a bright coral red, and 4 or 5 inches long. Pkt. 5c.; ½ oz. 15c.; oz. 25c.

Procopp's Giant. The Goliath of the pepper family, of a brilliant scarlet color, uniformly very large, 8 or 9 inches long, flesh ½ inch thick and of a mild flavor. Pkt. 5c.; ½ oz. 15c.; oz. 25c.

Dwarf Early Red Squash. (*New.*) A decided improvement on the old Squash Pepper, being dwarfer in growth, very much earlier, mild in flavor, smoother, and of much thicker flesh than any of the old kinds. Pkt. 5c.; ½ oz. 15c.; oz. 25c.; ¼ lb. 75c.

Long Red Cayenne. A small, long pointed slim pod, strong and pungent, the cayenne pepper of commerce. Pkt. 5c.; ½ oz. 15c.; oz. 25c.; ¼ lb. 75c.

Mammoth Golden Queen. In color a bright golden yellow, a third larger than Ruby King, of perfect shape, very productive, and of the mildest flavor. A good one. Pkt. 5c.; ½ oz. 15c.; oz. 25c.

Golden Upright. A distinct and novel type, the peppers growing upright on stiff stems. The fruits are double the size of Golden Dawn, of a rich golden yellow, tinged with blush-red where exposed to the sun. The peppers are as mild and pleasant as Ruby King. Pkt. 5c.; ½ oz. 15c.; oz. 25c.

Golden Dawn. A very early variety of excellent mild flavor, golden yellow color and large size. Pkt. 5c.; ½ oz. 15c.; oz. 25c.; ¼ lb. 75c.

Fancy Wrinkled. The peculiar bell shaped form, and bright scarlet, light yellow and orange colors of the fruit, thickly set on the bushy plants, make a charming plant for pot culture, or the garden. The peppers are useful for seasoning. Pkt. 10c.

RED ETNA. A new and very ornamental variety. The peppers are borne erect on short, stiff stems, and are sharply conical in shape, about three inches long by 1½ thick, and of mild flavor. Pkt. 10c.

POTATOES.—*Kartoffel.*

See special department.

PUMPKIN.—*Kurbis.*

Japanese Pie Pumpkin. In form it resembles the Cashaw; the flesh is solid in the large neck, and but a very small seed cavity in the large end, fine grained, dry and sweet. They ripen early keep well; the seeds are peculiarly sculptured. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 75c.

Mammoth. This is the *Big Show Pumpkin*, catalogued under the various aliases, "*King of the Mammoths*," "*Jumbo*," "*True Portiron*," "$50 *Prize*," "*Large Tours*," etc. Specimens have weighed over 200 pounds; skin salmon color, flesh bright yellow, keeps a long time. Its greatest value, except for feeding stock, is to have the "Biggest Pumpkin" for your fair, and our seed is of the kind that "will get there," as it is of the very best. Pkt. 5c.; oz. 15c.; ¼ lb. 50c.

WINTER LUXURY. This new pumpkin has been produced by years of careful selection and is now pronounced by all who are acquainted with it as the best pumpkin for pies they have ever known. It is uniform in size, 9 or 10 inches in diameter, nearly round, of a beautiful yellow or straw color, and very finely and closely netted like a muskmelon; as a winter keeper and cooking variety it stands unrivaled. Pkt. 5c.; oz. 25c.; ¼ lb. 75c.

CALHOUN. A new pie pumpkin which we take pleasure in offering to our patrons. In size it is small to medium. Outside pale yellowish brown; flesh a dark rich salmon or orange, wonderfully thick and fine grained, with a very small seed cavity, giving it great weight for its size; pies made from it are of a rich color and superior quality. Withal it is unequaled in productiveness, and thoroughly fixed and uniform in type. Pkt. 5c.; oz. 12c.; ¼ lb. 35c.

Nantucket or St. George. The old Yankee Pie Pumpkin; on account of its very dark color, it is also called Negro. It grows quite rough, ribbed and warted on the outside, but inside it is rich, sugary and not equaled by any other for culinary purposes; almost as rich as the Hubbard Squash, and will keep a long time. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 70c.

Tennessee Sweet Potato. Of medium size, pear shaped, slightly ribbed, color of skin and flesh creamy white, flesh thick, very fine grained, dry and of most excellent flavor, keeps until Spring; a great favorite; is one of the best for pies. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 65c.

Small Sugar. An excellent small pumpkin, with deep orange colored skin, flesh remarkably fine grained and sugary, very productive and keeps well. Pkt. 5c.; oz. 8c.; ¼ lb. 15c.; lb. 45c.

Large Cheese or Kentucky Field. Cheese shaped, in flavor like a Crookneck Squash, yellow flesh, fine grained; one of the very best field pumpkins. Pkt. 5c.; oz. 8c.; ¼ lb. 15c.; lb. 45c.

Cushaw, Livingston's Improved. This is the genuine Cushaw of "ye olden time." Color a distinct mottled green with white stripes; the flesh is a rich yellow, solid, fine grained, very sweet and excellent for pies. Its great productiveness and richness make it more valuable to grow in the cornfield for feeding stock than any other squash or pumpkin. They grow to weigh 30 or 40 pounds. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 65c.

Quaker Pie. *A distinct variety*, oval in shape, of a creamy color inside and out; the flesh is *fine graine* and *rich flavored* and makes superior pies. It is an excellent keeper. The vines are hardy and prolific. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.

Golden Oblong. *Burpee's.* Very uniform in size and shape; from 15 to 20 inches in length; the skin is of a rich golden yellow; the flesh is light yellow, of very rich fine quality, and has been pronounced the very best for *Pumpkin Pies.* It is also very prolific. Pkt. 5c.; oz. 10c.; ¼ lb. 30c.

Dunkard Winter. This is remarkable for its keeping qualities. They are of good size, oblong or pear shape; skin deep orange, more or less striped with light green; flesh golden yellow, fine grained and sweet. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.

GARDENERS **Please notice that we put up packets of nearly every variety of Vegetable Seeds for five cents, while many others charge ten cents for no larger packets of many varieties. This will be found to make quite a difference in making selections for OUR POPULAR SPECIAL OFFER OF SEEDS IN PACKETS, page 4.**

Banana. (*Custard Squash.*) Of peculiar elongated form, with several prominent ridges running lengthwise. The skin is of a rich cream color; flesh light yellow, fine grained, sweet, excellent for pies. Very prolific and a good keeper. Pkt 5c.; oz. 10c.; ¼ lb. 30c.

Jonathan. In form like the Canada Crookneck Squash, but twice the size; a good keeper, very sweet, fine grained. Excellent for pies and very prolific. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.

Etampes Mammoth Red. A new French variety; grows to a very large size, matures early; bright glossy red in color; flesh thick, rich colored and of fine quality. Pkt. 5c.; oz. 10c.; ¼ lb. 35c.

Large Field. Seed taken from fine specimens. Oz. 5c.; ¼ lb. 10c.; lb. 25c.

RHUBARB.—*Pie Plant.*

Myatt's Linnæus. The best in cultivation. Early, large, very tender, and free from the tough, stringy skin of other varieties. Pkt. 5c.; oz. 15c.; ¼ lb. 40c.; lb. $1.40.

Victoria. Grows much larger than the above; it may sell better in market but it is not as good for home use. Pkt. 5c.; oz. 15c.; ¼ lb. 40c.; lb. $1.40.

Rhubarb Roots. Each 15c.; doz. $1.25, by mail postpaid. By express each 10c.; doz. $1.00; per 100, $6.00.

"We used rhubarb last fall 18 inches long from seed bought of you last spring. Every seed grew."

GEO. GRAHAM, Osgood, Ind., 2-20-93.

RADISH.—*Rettig.*

EARLY ROUND, or Turnip Varieties. Most desirable for forcing and outdoor culture, for market and home use.

Round Dark Red, Ne Plus Ultra, or Dark Red Ball. One of the very earliest and best for forcing. Under favorable conditions it will be ready for market in about 20 days. Pkt. 5c.; oz. 8c.; ¼ lb. 25c.; lb. 75c.

Rosy Gem, White Tipped Scarlet or Scarlet Ball. A beautiful and *extremely early* radish, maturing in 18 to 20 days, perfect globe shape, with rich scarlet top blending to pure white at the bottom; very tender, crisp and delicious; one of the best for forcing for market or home use. Pkt. 5c.; oz. 8c.; ¼ lb. 25c.; lb. 75c.

WHITE BOX, Felton's Model. An improved strain of the Philadelphia White Box, has a smaller top, nearer globe form and earlier, making it the best white forcing radish known. Extra fine quality and retains its crispness a long time. Pkt. 5c.; oz. 8c.; ¼ lb. 25c.; lb. 75c.

Scarlet Button or Fire Ball. An excellent, *extremely* early, round radish, for forcing, of bright scarlet color, mild flavor, crisp and tender. Top very small. Pkt. 5c.; oz. 8c.; ¼ lb. 25c.; lb. 75c.

Early Scarlet Globe. One of the best for forcing. Top small, very early, crisp and mild flavored; bright, attractive color and sells well in the market. Pkt. 5c.; oz. 8c.; ¼ lb. 25c.; lb. 75c.

Eldorado, or Early Yellow Ball. An excellent, very early forcing radish, similar in all respects to the *Early Scarlet Globe*, but is of a *golden yellow* color, of fine quality, and they make a pleasing contrast mingled with other colors on the table. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.

EARLY OLIVE-SHAPED VARIETIES. Most desirable for forcing or outdoor culture, either for market or home use.

Earliest Carmine, Startle, Red Rocket, or 20 Days' Forcing. All of these names are synonyms for a very superior early forcing radish. The tops are extremely small; the roots are olive-shaped, very uniform in size, of a rich carmine color, crisp and fine flavored; one of the very best of all early sorts. Pkt. 5c.; oz. 8c.; ¼ lb. 25c.; lb. 75c.

Early Oval Dark Red. This new radish is one of the *quickest growing* and *handsomest extra* early varieties in cultivation. In richness of the color of skin, and crisp, tender and brittle quality, it is not excelled, and its perfect oval shape makes it one of the most attractive. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 60c.

French Breakfast. A beautiful oval-shaped scarlet, white-tipped variety of quick growth; not only one of the best for forcing, but for garden culture or home use it is not excelled; remarkably crisp, tender and fine flavored. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 60c.

Olive-Shaped Deep Scarlet. An excellent market gardener's variety for forcing. Very early, flesh rose colored, crisp and good. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 60c.

SUMMER RADISHES.

BRIGHTEST SCARLET, or Cardinal. This is a new long French radish of the most beautiful and attractive appearance. In form and size it resembles the *Early Long Scarlet*. It is of the most vivid scarlet color, tipped with white, making the most beautiful radish known; added to this it is *very early* for a long radish, being fit for use in 25 days after sowing the seed. The skin is thin, flesh crisp, brittle and pleasant. On account of its attractive color and form and fine quality it will outsell other varieties in market and is superior for the home garden. Pkt. 5c.; oz. 10c.; ¼ lb. 30c.; lb. 90c.

CHARTIER. *Beckert's Improved.* A very distinct and desirable variety, of great beauty and excellence. They are quite early, large, long, holding their size nearly to the tip; in color they are a bright crimson at the top, shading through pink to a pure waxy white at the tip, making them very attractive, very crisp, mild and pleasant flavored, and remain a long time without becoming pithy and unfit for use. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 60c.

Long White Vienna, or *Lady Finger.* This is of remarkably quick growth, pure white, both skin and flesh; crisp, mild and tender; one of the most beautiful; for the table no other variety is more satisfactory. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 80c.

GLASS RADISH. This new radish is of a light pink color, white tipped, and of remarkably uniform size. The flesh is of a transparent white, (named "Glass" on this account). Even if grown to a very large size they are always crisp, brittle and mild flavored. Its fine appearance and good quality will make a market for it. Pkt. 5c.; oz. 10c.; ¼ lb. 35c.

Surprise. *Burpee's.* A good one; although tender and crisp when small, it grows to a large size before becoming tough; color light russety brown, scarcely any skin at all, flesh white and firm yet crisp with a peculiar sweet agreeable flavor liked by every one. It is among the earliest, of very regular shape and fine appearance. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.

Long Scarlet Short Top. This is the well known popular variety, very early, crisp and tender. Our seed of this is very choice. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 60c.

Giant White Stuttgart. Both flesh and skin pure white; grows to a very large size; a summer or fall variety; flesh firm, brittle and of good flavor. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 60c.

White Strasburgh. A fine summer radish, remaining a long time in edible condition, grows quickly and withstands severe heat without injury; the roots are smooth, handsome, oblong, tapering shape, pure white skin and flesh, which is firm, brittle and tender, and retains its crispness even when the roots are large. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 60c.

New Golden Globe. An improvement on the Old Yellow Turnip Radish; it is more globular, smaller leaves and neck, of fine quality, crisp and tender, of rapid growth, an excellent summer variety, withstanding heat well. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.

Mixed Seed, desirable for family use, as the early varieties can be used as they mature, while the later kinds can occupy the ground. Each packet will contain one ounce of a mixture of seed of most of the early and summer varieties. Pkt. 10c.; ¼ lb. 20c.

POSTAGE.

Except on PACKETS and OUNCES of seed our prices DO NOT INCLUDE POSTAGE. Add to the price, if to go by mail, 8 cents per pound, 15 cents per quart, 8 cents per pint on Peas, Beans and Field Corn. Ten cents per quart, 6 cents per pint on Sweet Corn, as we deem this plan more convenient for us and our patrons.

WINTER RADISHES.

ROSE CHINA, or Scarlet China. An excellent winter radish, flesh firm, crisp, fine, sweet flavor and a good keeper; bright rose color, uniform in size and shape, about five inches long, stump rooted, very handsome. Pkt. 5c.; oz. 8c.; ¼ lb. 25c.; lb. 75c.

ROUND SCARLET CHINA. This new variety is valuable as a *winter* radish as well as for summer. It may be sown at intervals and it will mature in six or eight weeks, and remain a long time in good condition; even when grown to five or six inches in diameter, they were yet good in our trial grounds the past season. They are globe form, with a small tap root; color, rich scarlet, with pure white flesh, of a most agreeable flavor. When in their best state for market they are about three inches through, smooth and handsome. They cannot fail to take well in the market, and are excellent for home use. Don't fail to try it. Pkt. 5c.; oz. 10c.; ¼ lb. 35c.

CHINESE MAMMOTH, Celestial or White Chinese. Extensively grown by Chinese gardeners in California, and one of the largest known. Skin and flesh pure white, crisp, brittle, and of fine quality; its form is peculiar, holding nearly the same size the whole length, but ending abruptly like a stump-rooted carrot, making it handsome and attractive. Pkt. 5c.; oz. 10c.; ¼ lb. 35c.

"The Chinese Mammoth Radishes beat anything I ever ate." H. A. SEIBER, Lancaster, Ill.

California Mammoth White Winter. The largest radish grown, of excellent quality for fall or winter use; also called *Mammoth Russian* and *Large White Russian*. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 75c.

Long Black Spanish. One of the best for winter use, keeps till spring. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 60c.

SALSIFY OR VEGETABLE OYSTER.—*Haferwurzel.*

Mammoth Sandwich Island. This new and improved variety produces roots *double the size* of the old *Long White French*, and not inferior in quality; roots pure white, tender and delicious. Pkt. 5c.; oz. 10c.; ¼ lb. 35c.; lb. $1.25.

Scorzonera, or Black Salsify. By some this is preferred to the white varieties. Pkt. 5c.; oz. 15c.; ¼ lb. 50c.

SQUASH.—*Kurbis.*

SUMMER VARIETIES.

Golden Summer Crookneck. The best of the season in quality; very early. Pkt. 5c.; oz. 8c.; ¼ lb. 15c.; lb. 50c.

Giant Summer Crookneck. This new strain is as early as the common Summer Crookneck, much larger, often measuring from 18 to 24 inches in length, and of the very best quality. They command an extra price in market. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 65c.

Mammoth White Bush, Scalloped. An improved variety of the well-known White Bush Squash, growing 12 to 15 inches across; of uniform shape; of a beautiful white color. Very early and wonderfully prolific. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 65c.

Yellow Bush Scalloped or Patty Pan. Very early; rich golden yellow. Pkt. 5c.; oz. 8c.; ¼ lb. 15c.; lb. 50c.

New Egg Plant. This is a new and very early bush Squash. It takes its name from the fact that in form it resembles the fruit of the Egg Plant, and it has about the same delicious flavor when cooked, preferred by some; flesh white and delicate; the skin is a mottled gray, turning to a buff color when ripe. It is very hardy and prolific. Pkt. 5c.; oz. 8c.; ¼ lb. 25c.

Golden Custard, or Mammoth Yellow Bush. This is a new dark rich golden yellow scalloped bush Summer Squash, growing to a large size. Not excelled in quality and very productive. It will please all. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 75c.

Cocozelle. This is a new and distinct type of bush Squash, from Italy. The squashes are oblong in shape, color green and white striped. If sliced and fried while small and immature, they can scarcely be distinguished from *Egg Plant* in their delicious flavor. Try it. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.

Long White Bush Vegetable Marrow. An improvement on the old trailing variety, as it is strictly of bush form. The fruit is 16 to 18 inches in length by 4 to 6 inches through, slightly curved and ribbed lengthwise. Skin milk white while green turning to a cream white as they ripen, flesh creamy white of fine quality for summer or fall use. Withal it is very prolific. Pkt. 5c.; oz. 10c.; ¼ lb. 30c.

FALL AND WINTER VARIETIES.

HUBBARD. A great favorite, more extensively grown for market than any other variety; of good size, color dark green, shell very hard; flesh yellow, fine grained, dry and sweet. In quality it is the standard of excellence. Our seed is of superior quality. We grew several *tons* of the very best *Hubbard Squash* the past season we have ever seen, the seed from which we now offer. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 65c.

Marblehead. Valuable; like the Hubbard, except it is of a pale green color. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 60c.

LIVINGSTON'S PIE. This new squash is sweet, very fine grained and unexcelled for making pies. The skin is russety and of a dark orange color, making the appearance very attractive. The flesh is very thick, making them so heavy that they appear to be perfectly solid. The seeds are quite small; its uniform medium size and fine quality make it especially valuable to market gardeners. Pkt. 5c.; oz. 10c.; ¼ lb. 35c.

DER WING. A new squash from China. It is queer looking, warty, hard-shelled, small-sized, growing but about 5 inches long and three inches through, oblong in form, somewhat pointed at the stem end. The flesh is light yellow, very sweet and fine flavored; very productive and a good keeper. Pkt. 10c.; oz. 25c.

OHIO. This new squash which we introduced in 1892, is the richest and best flavored squash we have ever known; all who have eaten of it, so far as we know, will testify to this claim. While it is a very thrifty grower with very dark, bluish green foliage, it runs but four to six feet and yet is exceedingly prolific. Have counted eight squashes on a single plant. They grow 10 to 12 inches in length and 3 or 4 inches thick near the blossom end, tapering somewhat to the stem, and slightly curved; just the right size for baking whole. The color before ripe is very dark green; as it ripens it becomes more or less streaked with bright orange, rendering it very attractive. Shell is thin, but very hard and flinty, making it an excellent keeper. Seed cavity very small; few seeds; flesh dark orange yellow, fine grained and of exquisite flavor, especially if baked whole; after which cut lengthwise, remove the seeds and serve on the "half shell." It's a dish "fit for the gods." We have but a limited supply of seed and offer it in packets only. Pkt. 10c.; 3 pkts. 25c.

"The *Ohio* Squash is splendid baked whole."
I. J. CARVER, S. Frankfort, Mich.

"The Ohio Squash is much the best squash I ever ate. Very sweet and dry, and a good keeper."
E. D. GIBSON, Ashburnham, Mass., 4-20-93.

Pike's Peak, or Sibley. One of the *sweetest-driest and best of all late Squashes.* The form is entirely distinct, being pear shape, with the stem on the larger end. The shell is very hard and flinty, yet thin and smooth, of a pale green in color; the flesh thick and solid, brilliant orange color, very dry, fine grained and a rich delicate flavor; weigh from eight to ten pounds. Vines are remarkably vigorous and *wonderfully productive.* The whole crop seems to ripen at once, as soon as or before the Hubbard, and is one of the very best keepers and shippers. We cannot too highly recommend this to our patrons. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 60c.

WE WANT YOUR TRADE, **For this purpose we mail you this Catalogue. Please look it through and see if it will not be to your advantage to give us at least a portion of your orders.**

SQUASH—Continued.

Early Orange Marrow. Also called "*Early Prolific*," "*Extra Early*," "*Dunlap's Early Prolific*," "*Chicago*," *Orange Marrow.* This is a decided improvement on the Old Boston Marrow, being *two weeks earlier*, far *more productive*, and *much better keeper.* Skin of a brilliant orange red; flesh very thick, orange color, fine grained and of excellent quality, cooks dry, and is one of the very best squashes from September to January. The best of all the so-called Marrow Squashes. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 65c.

Bay State. The shell is light green, hard and flinty, and is one of the longest keepers known. Flesh very thick and solid, bright golden yellow, dry, fine grained, flavor sweet and excellent, seed cavity very small. It matures very early, and can be planted as a second crop after early peas; if planted late it will escape the squash maggot and still ripen. One of the best. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 65c.

EUREKA. *Livingston's.* **An Excellent Farmer's Squash.** As it combines large size, (specimens weighing 20 to 25 lbs.) wonderful productveness, fine quality, whether baked or boiled, very thick, fine grained, salmon colored flesh. In form they are quite long, with a rough, light grayish green shell. It is not only an excellent table squash, but is profitable to grow for feeding stock. Pkt. 8c.; oz. 10c.; ¼ lb. 30c.

Livingston's Improved Cushaw. *See Pumpkins.*

Essex Hybrid. A cross between the Hubbard and American Turban; has the color, form and great productiveness of the Turban, with the hard shell and dryness of the Hubbard; one of the best keepers and of excellent quality. It can be planted late the same as the Bay State. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 65c.

Warren. This new squash is similar in most respects to the Essex Hybrid, from which it is doubtless a sport, but it has a thicker, rougher and warty shell, and of a richer color. Seed cavity very small, giving them great weight for their size. Flesh very yellow, fine grained and delicious, ripens *very early;* an *extra keeper*, a strong grower and immensely prolific, exceeding anything we have ever grown. Do not miss trying this. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 65c.

Fordhook. An entirely distinct variety. Very early, of rapid growth, will ripen far north, remarkably prolific; the squashes are rather small, pear shaped or oblong, ribbed, with a thin light yellow skin, and very thick, straw colored, dry and remarkably sweet flesh; seed cavity very small, will keep till June in a cool, dry room, and yet in a green state they rival the best summer squashes in quality. "Fried Fordhook is most delicious." Pkt. 5c.; oz. 10c.; ¼ lb. 25.

Mammoth Chili. The "big" exhibition Squash, the largest of all, often weighing over 200 lbs. There is a record of one squash having been grown that weighed 292 lbs. The flesh is very thick and of a rich yellow color, skin smooth and bright orange color. Pkt. 5c.; oz. 10c.; ¼ lb. 30c.

Illinois Beauty. A new autumn variety in season from September to December. Average size 12 to 14 inches long and 4 to 5 inches in diameter. *Very thick meat*, having almost no seed cavity. *Distinct and showy in appearance*, one or both ends being a deep green color, while the center band is a rich deep orange slightly ribbed, but of excellent shape for market and of good quality. A strong grower and very prolific. Pkt. 5c.; oz. 20c.

Mediterranean. "The skin is smooth, of a red salmon color, the flesh of a *beautiful rich yellow, very sweet*, fine and floury. The vines grow vigorously, are extremely hardy and productive, and rank among the best winter sorts as a keeper. Flesh very thick with a small seed cavity." Pkt. 5c.; oz. 10c.; ¼ lb. 25c.

Perfect Gem. A small, prolific, hard shelled, yellowish white squash, flesh fine grained, cooks dry, and of delicious flavor. Keeps well into winter. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.

American Turban. A fine variety for late summer and fall use; it is dry, fine grained and rich flavored and prolific. Pkt. 5c.; oz. 8c.; ¼ lb. 18c.

Winter Crookneck, or Canada Crookneck. Very early, hardy and productive. Good quality. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 60c.

Butman. A distinct variety, skin bright green, mingled with white, fine grained, excellent quality. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.

Red China. Small, handsome, productive, bright red, hard shelled, dry, sweet, yellow flesh. Pkt. 5c.; oz. 8c.; ¼ lb. 25c.

Brazil Sugar. Claimed to be very rich and sweet. Pkt. 5c.; oz. 8c.

White Pine Apple. A curiosity. Poor quality. Pkt. 5c.; oz. 8c.

SPINACH.—*Spinat.*

Round Thick Leaved. One of the best market sorts, in general use, for spring or autumn sowing. Leaves are large, thick, and somewhat crumpled. Pkt. 5c.; ¼ lb. 10c.; lb. 25c.

Savoy Leaved. (*American, Bloomsdale, Norfolk*, with other prefixes, all one thing). A good variety or it would not have so many names. It is the hardiest of all, producing twice the weight of crop; leaves are large, very thick and curled like Savoy Cabbage. Keeps well after cutting; suitable for fall sowing. Pkt. 5c.; ¼ lb. 10c.; lb. 30c.; 5 lbs. $1.25.

Long Standing. Similar to Round Leaf, but is not inclined to run to seed for a long time. Pkt. 5c.; ¼ lb. 10c.; lb. 25c.

New Zealand, or Tetragonia. Fine for spring sowing. May be sown in hot-bed and transplanted 2 by 3 feet apart, as it makes a large plant, or planted in May in open ground. It stands heat and drouth and will produce an abundance of good leaves all summer. Pkt. 5c.; oz. 8c.; ¼ lb. 20c.; lb. 65c.

SUNFLOWER.

Mammoth Russian. Gray or striped seed; heads grow very large. An excellent feed for poultry. Pkt. 5c.; ¼ lb. 10c.; lb. 25c.

TOMATO.—*Liebes Apfel.*

Twenty-five years' experience in growing tomatoes for market and seed has taught us not to put the seed into the hot-bed too early. The tomato is a tropical plant and requires tropical heat to grow it to perfection. Plants stunted by being chilled or by being crowded, or too close confinement in cold weather, or by being planted in the field before the weather is warm, are nearly worthless. To grow the earliest tomatoes in our locality, the first of April is early enough to sow the seed; if properly cared for six weeks is long enough to grow large stocky plants beginning to show buds. The middle of May is as early as it is ever safe to plant in the field, here, and often it is better to keep the plants before planting out till the first of June, if they can be kept growing and stocky, and are not likely to bloom, as if the first bloom opens before planting the change nearly always destroys it. Consequently the first fruit will be much later.

We have also learned to take the utmost care to save our stock seed, and it is always saved from the most perfect specimens, and those earliest ripened. In this way we have been able to steadily improve, or at least keep our stock up to the highest standard.

ADVANCE. Our 90 Days' Tomato.

Catalogued by others as "Earliest Advance," "Extra Early Advance," etc.

We are the originators of this and first offered it to the public it 1885, with the claim that it was, and would prove, the very best in every respect of all early varieties. And now after eight years of effort on the part of many to produce a better tomato, there are none that equal the *Advance*, in all the requisite qualities for a first-class early tomato. There are some called "Earliest of All," that ripen as early, but they are all rough, and appear to be our old "Alpha" which originated with us, and was introduced by us in 1879; at that time it was two weeks earlier than any other variety. This was one parent of our Advance which was so much better in all respects except earliness that we discarded the Alpha, but it seems clear to us that it has been revived again.

In the eight years since we first offered the advance, we have increased the average size materially by careful selection, without losing any of its good qualities. We have also got rid of all the purple sports—have not seen one for three years past. We again offer it as the *Earliest Smooth Tomato* in existence, and as early as any of the rough sorts. The fruit is *Medium Size*, a beautiful *Glossy, Bright, Red Color. As productive* as any variety, either early or late, we have ever grown.

Quality the best, very few as good, none better. It is the *smoothest tomato* we have ever known, the *most perfect in form,* nearly globular, not a ribbed or rough one. Ripens all over even and perfectly. Never rots like many sorts before it is ripe.

It is the Longest Keeper and Best Shipper in Existence.

It will ripen as far north as any of the small rough sorts. It has become the standard for early market. Many of our patrons have tried all of the new earliest kinds but come back to our Advance.

PURCHASE your ADVANCE TOMATO seed at HEADQUARTERS and get our CHOICE PEDIGREE SEED.

PRICE. Seed from *earliest selected specimens* which ripened in *less than* 100 *days* from the time the seed were sown. Pkt. 10c.; ½ oz. 40c.; oz. 75c.

FIRST-CLASS PEDIGREE SEED, better than can be had elsewhere. Pkt. 5c.; ½ oz. 15c.; oz. 25c.; ¼ lb. 80c.

"The seed I had of you last year was the best I ever had. I raised 700 bushels of *Advance Tomatoes.*"
W. E. Whyte, Brookmere, N. Y.

THE IGNOTUM. This new tomato is very large, smooth and regular in form, remarkably solid, very few seeds, of a beautiful deep red color, ripens perfectly up to the stem, unusually productive, and holds its large size well to the close of the season. It is very early, second only to the extreme early sorts. It is not excelled in quality for slicing or canning, and is scarcely equaled for a market tomato. Pkt. 5c.; oz. 20c.; ¼ lb. 65c.

MATCHLESS. A very vigorous grower and wonderfully prolific of fruit of the largest size. Entirely free from core, of the finest quality, of a rich cardinal red color, not liable to crack or rot from wet weather, very solid with a tough skin, and will keep a long time after ripening in marketable condition. A good one. Many growers pronounce the *Matchless* the best of the large varieties. Pkt. 5c.; ½ oz. 15c.; oz. 25c.; ¼ lb. 75c.

BUCKEYE STATE. (*Livingston's.*) We are glad to offer our patrons this new tomato which was first offered by the originators in 1893, from whose description we extract the following: "It is unquestionably the heaviest cropper known. Immense clusters of *four* to *eight* and occasionally *ten* large fruits are found on a single cluster." * * * "In *solidity* and *quality* none surpass it." * * * The largest variety we have ever sent out, at least double the size of the Beauty. Color similar but of a richer shade. Unlike other very large varieties, it is smooth and uniform and presents a fine appearance in market." We are sure our patrons will be pleased with the *Buckeye State.* Pkt. 10c.; ½ oz. 25c.; oz. 45c.

ARISTOCRAT. *Livingston's.* This new tomato first offered in 1893. "In habit of growth and foliage resembles the *Dwarf Champion,* but the fruit is of a *rich glossy red.* The size, solidity, productiveness, smoothness and flavor of fruit is up to the present day standard of excellence. It will be found especially desirable for forcing under glass and outside growing for early market. Owing to its dwarf habit it may be planted as close as 3 by 3 feet, making it suitable for small gardens." We glean the above from the introducer's description. We believe it will please or we would not list it. Pkt. 10c.; ½ oz. 25c.; oz. 45c.

CUMBERLAND RED. Introducer's description: "The vines grow vigorously and produce abundantly until killed by frost, foliage very dark green. Fruit very large, solid, and excellent quality. The skin is remarkably tough, the tomatoes keep a long time after being pulled, making them an excellent market and shipping variety. We have introduced several very valuable tomatoes, but we think the *Cumberland Red eclipses them all* in its magnificent color and form, weight and *extraordinary large yield.*" Pkt. 5c.; ½ oz. 15c.; oz. 25c.; ¼ lb. 85c.

ROYAL RED. (*Livingston's.*) Originator's description: "It is a first-class main crop variety for the shipper, market and private gardeners, and of special value to the canner, for whose use we expect it will *eclipse all others* because not a single point essential to a main crop variety is lacking in the *Royal Red.* It is of a beautiful deep red color, both skin and flesh. On account of its bright color, handsome uniform size, smooth appearance, it has taken the highest honors wherever on exhibition." Our patrons cannot go amiss in planting the *Royal Red.* Pkt. 5c.; ½ oz. 15c.; oz. 25c.; ¼ lb. 75c.

THE STONE. (*Livingston's.*) This was first offered in 1891, and is giving great satisfaction to all who have grown it. It ripens for main crop, is very large, flesh exceedingly solid, heavy and firm (hence its name). It is of a bright scarlet color, very smooth shaped; ripening evenly to the stem without a crack, in quality the very best, no hard core, not subject to rot; an excellent keeper, making it a good shipper. For canning it is unequaled. Its large size, bright color, and fine appearance make it an attractive and exceedingly valuable market variety. Its vines are strong, vigorous and heavily loaded with very uniform fruit.

"The tomatoes are very large, solid, and of a bright, attractive color. In ripening it is a few days later than Perfection. The plants are robust and prolific."
Prof. W. J. Green, Ohio Ex. Station.

Pkt. 5c.; ½ oz. 12c.; oz. 20c.; ¼ lb. 75c.

VOLUNTEER. *A marvel of productiveness* and *beauty.* Fruit very smooth, of uniform large size; very solid, of a beautiful bright red, making it very attractive; of the very best quality, ripens quite early, and all over at once, no green top or core; does not rot or crack. For the general crop this is one of the very best. Pkt. 5c.; ½ oz. 12c.; oz. 20c.; ¼ lb. 60c.

BRANDYWINE. A new and beautiful tomato. The introducer says: "All who have tried it agree in pronouncing it *the largest, heaviest and most productive* of all late tomatoes, as well as the most attractive in form, and bright red color. It has been grown to weigh 3¼ lbs., and is nothing unusual to have specimens when ripe weigh from one to three pounds each, as smooth as an apple, and remarkably solid." Pkt. 5c.; ½ oz. 15c.; oz. 25c.; ¼ lb. 75c.

PONDEROSA. (*Henderson's.*) Never has there been a vegetable or fruit introduced on which there has been so much money spent in advertising as for the *Ponderosa* or No. 400. So it is not necessary for us to ring the changes on what has been said. We will simply say, it is a strong grower, productive, fruit very large. It is claimed that a specimen has weighed four pounds, many two to three pounds. Some of the fruit is quite smooth but the largest are ribbed and misshapen (like Logan's Giant). The flesh is very solid, few seeds, quality excellent, skin light crimson. Pkt. 5c.; ½ oz. 15c.; oz. 25c.

ATLANTIC PRIZE, or Early Ruby. The introducer says: "It is the *most valuable early market variety ever introduced,* *** usually *two weeks ahead* of all competitors. ***The vines grow strong, stiff and very rapidly, the buds appearing before the plant is four inches high. The fruit is borne in immense clusters, is very solid, and of the finest quality. Another great feature, besides extreme earliness, it ripens its first fruit more evenly and abundantly than any other tomato grown." Pkt. 5c., ½ oz. 15c.; oz. 25c.; ¼ lb. 75c.

LOGAN'S GIANT. A grand tomato for home use. For *enormous size* it far exceeds anything we have ever grown. Specimens weighing 30 to 35 ounces are quite common. It is of a pinkish color, a *wonder of productiveness,* excelled by none, not equaled in vigor of growth. *In solidity surpasses all other varieties,* having the least seeds, not to exceed one-tenth as many as in most other kinds. And while all are more or less ribbed and some quite rough, the outside can be pared off, seeds and all, leaving in the larger specimens a solid mass of flesh without a seed, 4 or 5 inches across and two inches thick, of the *most delicious flavor known to the tomato,* making it a good one for home use and for market where superb quality can be made to overcome the prejudice against its roughness. In ripening it would be called second early. Pkt. 5c.; ½ oz. 20c.; oz. 35c.

THORBURN'S LONG KEEPER. Some fourteen years ago Mr. E. S. Carman, editor of the Rural New Yorker, selected six each of several varieties of tomatoes, of bright color, large size and fine form, placed them in a darkened room and from the last one to decay he saved the seed which was planted the next year; every year since careful selection has been made, with a view to increase the long-keeping quality, productiveness, earliness and uniformity; the result is a tomato of great excellence. Pkt. 5c.; ½ oz. 15c.; oz. 25c.; ¼ lb. 75c.

Beauty. (*Livingston's Best.*) Very large, smooth, solid, purple color, keeps well, a good shipper, vigorous grower, productive, medium early. Same purple color as Acme, but larger size, and not as liable to rot. Pkt. 5c.; oz. 20c.; ¼ lb. 60c.

TOMATOES—Continued.

TABLE QUEEN. *Henderson's.* Introducer's description: "It is the largest and heaviest smooth tomato ever offered, being as large as the Mikado, but perfectly smooth and round. For slicing it is the tomato "par excellence," as it is wonderfully solid, and contains fewer seeds than any other known variety. The "*Table Queen*" is of a dark, rich shade of crimson, is very productive, and will prove the most satisfactory tomato for private gardens that has been sent out in years." Pkt. 5c.; ½ oz. 15c.; oz. 25c.; ¼ lb. 85c.

EARLIEST OF ALL. (*Vaughan's.*) This is as early as any variety we have grown. Color bright red, quality excellent, very productive, all somewhat ribbed and a large proportion very rough. It seems to be our old *Alpha* revived which we discarded when we had produced the Advance. Pkt. 5c.; ½ oz. 15c.; oz. 25c.

Golden Queen. (*Golden Sunrise.*) A beautiful new tomato, large size and smooth, color rich golden yellow, with a slight tinge of red at the blossom end; the flavor is mild and excellent, not as acid as red sorts. Fine for preserving; the best of the yellow sorts. Pkt. 5c.; ½ oz. 12c.; oz. 20c.; ¼ lb. 60c.

The New Purple Peach. A most delicious and unique tomato. Fruit uniform, resembling a medium-sized peach in form and color, even to having the down or fuzz of the peach. The flavor is remarkably fruity and delicious, the best of all for eating from the hand. Skin very thin and readily peeled. Pkt. 5c.; ½ oz. 15c.; oz. 25c.

The New Yellow or Golden Peach. In all respects similar to the Purple Peach, except its color, makes it look even more like a peach. A beauty. Pkt. 5c.; ½ oz. 15c.; oz. 25c.

Dwarf Champion. A distinct variety of very short jointed upright and dwarf growth; foliage curled and very dark green. Fruit purple in color; medium size, smooth, ripens well around the stem; skin tough; flesh solid and sweeter than other kinds. Pkt. 5c.; oz. 20c.; ¼ lb. 65c.

Strawberry Tomato. Also called *Husk Tomato, Winter or Ground Cherry.* We have seed of a greatly improved variety of this fruit. They grow well on any dry soil, and are prolific, and "*Oh, such luscious fruit!*" For sauce they are much liked, and for pies they are hardly equaled in fine flavor; good for preserves. When dried they are used instead of raisins for cake and puddings. They will keep in a cool place if left in the shuck, nearly all winter. Pkt. 5c.; ½ oz. 18c.; oz. 30c.

Mikado. (*Turner's Hybrid.*) A tomato of *immense size.* Very firm flesh, few seeds, and wonderfully productive. *None of better flavor.* Unsurpassed for slicing or canning. Moderately early, purple color, foliage very large and not cut or serrated like other varieties. Pkt. 5c.; oz. 20c.; ¼ lb. 60c.

Fancy Varieties Mixed. *Red Currant, Red Pear Shape, Red and Yellow Cherry, Yellow Plum,* ornamental as well as useful for preserves and pickles. Large pkt. containing seed of all above varieties, 10c. Either of these varieties separate, pkt. 5c.

Perfection. (*Livingston's.*) Early, color blood red, smooth, solid, one of the best. Pkt. 5c.; oz. 15c.

Favorite. (*Livingston's.*) Early, dark red, very smooth, fine quality. Pkt. 5c.; oz. 15c.; ¼ lb. 50c.

Acme. (*Livingston's.*) Selected stock, good size, round, smooth, purple. Very productive, fine market sort. Pkt. 5c.; oz. 15c.; ¼ lb. 50c.

We also have in stock the following at 5c. per pkt.: **Potato Leaved, Paragon, Lorillard, White Apple, Chemin Market, Shah** *Yellow.*

TREE TOMATOES. There is a real Tree Tomato that grows upright about two feet high, sufficiently strong to support its small amount of inferior fruit.

Very likely all have at least a faint remembrance of one that gets where there is "No Chickens Up Here." If our friends want something of that *sort* take seed of any of the strong growing kinds—*Ponderosa, Logan's Giant, Brandywine, Mikado,* or others—keep off all side branches, train to a stake, have the ground rich and give plenty of water, and they can be made to grow as high as wanted, and be as much of a tree as any, which are only vines tied up to a stake.

TURNIP.—*Ruebe.*

Extra Early Red Top Milan. Two weeks earlier than Purple Top Strap Leaf, medium size, flat; flesh white, of fine quality, and a good keeper. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 55c.

Purple Top Munich. As early as Milan, larger size, but more liable to turn bitter when full grown, but good when young. Pkt. 5c.; oz. 8c.; ¼ lb. 15c.; lb. 40c.

Early White Flat Dutch Strap Leaf. An excellent pure white sort for fall use; grows quickly, fine quality. Pkt. 5c.; oz. 8c.; ¼ lb. 15c; lb. 40c.

Early Red or Purple Top Strap Leaf. Differs from the white only in having a purple top. Pkt. 5c.; oz. 8c.; ¼ lb. 15c.; lb. 40c.

White Egg. A valuable new variety for fall and winter use, skin very smooth, pure white, large size, egg shape, one of the best for table use. Pkt. 5c.; oz. 8c.; ¼ lb. 15c.; lb. 40c.

Golden Ball, or Orange Jelly. This is one of the sweetest, fine flavored, yellow fleshed turnips, of rapid growth, a good keeper, and has no superior for table use. Pkt. 5c.; oz. 8c.; ¼ lb. 15c.; lb. 40c.

Early Red Top Globe. A very superior early variety for stock or table use, will yield more per acre than the flat varieties, of rapid growth, and keeps well into the winter. Pkt. 5c.; oz. 8c.; ¼ lb. 15c.; lb. 40c.

Pomeranian White Globe. *Strap Leaf.* (*Large White Globe.*) This is the best of the class; it grows to be six inches through, snow white skin and flesh, keeps well into the winter, fine for the table or stock, one of the best market sorts. Pkt. 5c.; oz. 8c.; ¼ lb. 15c.; lb. 40c.

Cow Horn. A long, white, rapid growing variety; grows partly above ground, flesh fine grained, sweet, excellent for table or stock. Pkt. 5c.; oz. 8c.; ¼ lb. 15c.; lb. 40c.

Sweet German, White French or White Rock. A remarkably long keeper, fine for table use in late winter and spring; bulbs good size, white, solid, very smooth, sweet and mild flavored. Sow early in June. Pkt. 5c.; oz. 8c.; ¼ lb. 15c.; lb. 40c.

RUTA BAGA, RUSSIAN OR SWEDISH.

Burpee's Breadstone. A very superior variety of medium size, symmetrical, quick growing, smooth and white, with a slight green top, flesh fine grained, perfectly white, sweet and tender, cooks as quick as a potato, without the strong odor and flavor of some sorts. It is good in the fall, and keeps in splendid condition till late in the spring. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 60c.

Improved American Purple Top. Flesh yellow, very smooth and solid, yields immense crops; grown extensively for market or table use, and none better for feeding stock. Our seed is from a fine strain. If you are looking for the best and most profitable Ruta Baga grown, this is what you want. Pkt. 5c.; oz. 8c.; ¼ lb. 15c.; lb. 40c.

Long Island Improved. This grows to twice the size of ordinary varieties, and equal to any other in all other respects; is considered one of the very best and most profitable of all. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 65c.

Carter's Imperial. One of the best and sweetest for table or stock. Matures quite early. Pkt. 5c.; oz. 8c.; ¼ lb. 15c.; lb. 40c.

Laing's Improved. One of the earliest Ruta Bagas, bulb handsome, of fine quality, good keeper; excellent for table use. Pkt. 5c.; oz. 8c.; ¼ lb. 15c.; lb. 40c.

White Russian or White Swede. This is the best variety grown for winter or spring use for the table. Oval form, clear white flesh, sweet, excellent. Our seed of this is very superior. Pkt. 5c.; oz. 8c.; ¼ lb. 15c.; lb. 40c.

"I have bought seeds of you *four years*, and always find them reliable, and do not know of a better place to buy." G. R. Smith, Noakesville, Va., 3-1-93.

TOBACCO.

Personally we know nothing about the good qualities of "The Weed," its "delightful aroma" or "fragrance," but we have taken especial pains to ascertain which are the best and most popular varieties, therefore offer choice seed of the following.

WHITE BURLEY. "As you handle Tobacco Seed I would suggest *White Burley* be added to your list, as it is far superior to any you now list. I know by experience, by raising, handling and selling."—R. L. HALL, Sabina, O. Others say it makes the "best fine cut and plug;" also used for light colored cigar wrappers. Report of sales of tobacco in the Louisville (Ky.) market show that Burley Tobacco sells higher than any other. Pkt. 5c.; ½ oz. 15c.; oz. 25c.

LITTLE DUTCH. This new variety has been highly recommended to us by some of our patrons. It is a very strong vigorous grower, ripens early and evenly. A very heavy cropper of fine texture and delightful flavor. It will bear closer planting and more crowding in the barns than any other cigar variety. Try it. Pkt. 5c.; ½ oz. 15c.; oz. 25c.

"The *Little Dutch* Tobacco is the best of all, cures out a fine dark red, better than Havana."

W. H. MCKINDLEY, New Hope, O.

GEN. GRANT. An extremely early sort; matures as far north as Minnesota; produces immense leaves, often 40 to 50 inches long, with very small veins and of the finest texture, and very elastic. Pkt. 5c.; ½ oz. 15c.; oz. 25c.; ¼ lb. 75c.

PERSIAN ROSE. A promising new variety, is very early; of strong growth; leaves very large, among the best for cigars. Pkt. 5c.; ½ oz. 15c.; oz. 25c.

BONANZA. A new variety produced by crossing White Burley on Yellow Oronoko, possessing the best qualities of both, making it superior to either. Pkt. 10c.; ½ oz. 15c.; oz. 25c.

BIG HAVANA. A heavy cropper of fine texture; "*delightful flavor.*" The earliest cigar variety to mature. Pkt. 5c.; ½ oz. 12c.; oz. 20c.; ¼ lb. 60c.

SWEET ORONOKO, or YELLOW ORONOKO. A reliable old yellow sort. A great favorite for growing for home use, as it makes the best natural chewing leaf when sun-cured. Pkt. 5c.; ½ oz. 12c.; oz. 20c.; ¼ lb. 60c.

HAVANA. Genuine imported seed. Pkt. 10c.; ½ oz. 35c.; oz. 60c.

The following Pkt. 5c.; ½ oz. 12c.; oz. 20c.

Hester. Very early, fine cigar stock.
Primus. Early, large, extra quality.
Conn. Seed Leaf. Very hardy, popular.
Sterling. Very early, good for North.
Penn. Seed Leaf. Grown for cigars.

HERBS—*Sweet and Medicinal.*

No garden is complete without herbs for medicinal and culinary purposes; cut when dry just before they are in full bloom, dry quickly in the shade and pack closely in tight boxes to exclude the air.

	Pkt.	Oz.
Anise. Seeds aromatic and medicinal	5c	10c
***Balm.** Used for tea, medicinal	5c	25c
Borage. For bee feed and salad	5c	15c
***Caraway.** Seed used in cakes and candy	5c	10c
***Catnip.** Medicinal, for cats and babies	5c	40c
Coriander. Seeds used in confectionery	5c	10c
Dill. Seeds aromatic and medicinal	5c	10c
***Fennel, Sweet.** Seeds aromatic	5c	10c
Horehound. Used for medicinal purposes	5c	30c
***Lavender.** Aromatic, medicinal	5c	20c
Marjoram, Sweet. Used for seasoning	5c	15c
***Rosemary.** Aromatic seasoning	5c	40c
***Rue.** Used for medicinal purposes	5c	15c
Saffron. Medicinal, used in dyeing	5c	15c
***Sage.** Use, seasoning and medicine, lb. $1.75	5c	15c
Summer Savory. Use, seasoning dressings	5c	15c
Sweet Basil. Use, seasoning soups, stews, etc.	5c	15c
***Tansy.** For medicinal use	5c	30c
***Thyme.** Use, seasoning and medicinal	5c	30c
***Wormwood.** Use, medicinal purposes	5c	25c

Those marked * are perennial, and when once established will remain for years with little care.

CURIOSITIES.

Strawberry Spinach. Unique and novel; grows two feet high, with graceful branches bearing throughout the summer, numerous coral red berries resembling strawberries. Pkt. 5c.

Ram's Horn Bean. Pods grow round and round. Very singular. Pkt. 5c.

Cuban Asparagus Bean. A pole bean with slim pods, often three feet long. Pkt. 10c.

Red Currant Tomato. Fruit about the size and grows on long stems, closely resembling red currants. Unique and beautiful. Pkt. 10c.

HONEY PLANTS.

Spider Plant. This is claimed to be a *Wonderful Honey Producer*, "yielding 60 gallons of honey per acre." The bloom is open and bees reap a rich harvest in the morning from 8 to 10 and in the evening after 5 P. M., from June to October. One ounce of seed will plant an acre. Pkt. 10c.; oz. 40c.

Simpson's Honey Plant. A large plant 5 to 8 feet high, with branching top covered with purple flowers, at the base of which the seed ball is filled with honey, which is deposited so rapidly that in two minutes after a bee has taken it out it is filled again. Bees work upon it all day from July to frost. One ounce of seed will plant an acre. Pkt. 10c.; oz. 40c.

TAKE NOTICE.

As has been our custom in the past we have, for 1894, added many new and desirable varieties of Vegetable Seeds to our list, and discarding some that have been superseded by better kinds, have aimed to include everything of merit offered by any seedsman previous to this time; also most of the "NOVELTIES" that will be offered this year, making our list the most complete of any—in fact, everything required to make a first-class vegetable garden for market or home use. We do not know of a variety of vegetable not found in our list that would add to the best garden, and yet if any of our patrons would like any variety not in our list, and found in the catalogues of Gregory, Henderson & Co., Thorburn & Co., Burpee & Co., Ferry & Co., or Vaughan, do not hesitate to include them in your order, and we will supply them at regular prices. But packets so ordered cannot be included in OUR POPULAR SPECIAL OFFER, page 4.

PYRETHRUM ROSEUM.

Persian Insect Powder Plant.

Price 10c. per packet. A hardy perennial, of easy culture, yielding a large quantity of flowers, which somewhat resemble Ox Eye Daisy except color, this being rose color. The flowers are gathered when in full bloom, and dried, and when finely powdered they make the *Genuine Persian Insect Powder*, which is sold from 60 to 75 cents per pound and often much adulterated. Any one, by growing their own, can at a trifling expense, keep their house free from Flies, Ants, Roaches, Fleas and Bedbugs. It is a beautiful, showy flower, as well as the most valuable insecticide.

SPANISH PEANUTS.

A new, very early and desirable variety that will mature in the North and are easily grown. The stems of this sort grow upright instead of spreading, and yield a bountiful crop of fine nuts. If planted early in May they will be ready to harvest in September. By mail, prepaid, pkt. 10c.; pt. 20c.; qt. 35c. By express or freight, pt. 15c.; qt. 25.

CHUFAS,

Or Earth Almonds. A species of grass nut growing underground near the surface. Easily reached and much relished by pigs and poultry, on which they quickly fatten. As they have much the taste of almonds they are liked by boys and girls. If seed is dry soak before planting. By mail prepaid, pkt. 10c.; lb. 35c. By express or freight, pt. 15c.; qt. 25c.; peck $1.50.

IF NOT, WHY NOT?

If you have never given us an order, why not read pages 2, 3 and 4 and become convinced that it is to your interest to give us your orders.

OUR SELECT LIST OF
BEAUTIFUL FLOWERS.

OUR SPECIAL OFFER OF SEEDS IN PACKETS, PAGE 4, May Include Both Flower and Vegetable Seeds if Desired.

In the following select list will be found the cream of the long lists; embracing all of the most popular and desirable varieties, and mostly of easy cultivation; we also make special mention of some new varieties that are of superior merit, and cannot fail to please all who try them.

We spare no effort to have our Flower Seeds of the best quality in every respect; the varieties which we price at 10 cents or over are the choicest strains of seed that can be procured; no one can have better or sell such seeds for less money. In addition to this, most of our packets contain seed that will produce many colors of the flowers, making a great variety at a small outlay.

To save our patrons the trouble of making two orders, if there is any new or old variety of flower seed desired that is not found in our list, we shall be glad to have them include them in their order at the price they are found catalogued by Messrs. J. J. H. Gregory, Peter Henderson & Co., J. M. Thorburn & Co., W. A. Burpee & Co., D. M. Ferry & Co., or J. C. Vaughan, and we will supply them. But seeds so ordered cannot be included in making up list for *Our Popular Special Offer*, page 4.

Great Care in Planting Flower Seeds is Essential to Success.

In all probability there are more flower seeds destroyed each year by too deep planting than by all other causes combined, and the seeds and seedsmen are blamed for the failure. Very small seed, like Petunia, Portulaca and others, should only be covered out of sight. Whether in a box or open ground, prepare the soil very fine, press lightly and evenly, water thoroughly with warm water. When the water has soaked away so the surface is not muddy but still moist, sow the seed on the surface, cover evenly with very fine dry sandy soil not over one-sixteenth of an inch deep for finest seeds, one-eighth for Pansy and seeds of that size, then lay a glass flat on the surface; this will not only keep the soil moist and from baking, but will protect from heavy rains. When the seed germinates the glass should be raised a little at a time by placing something under the corners. If these directions are followed it will scarcely be necessary to water until the seed is well up. With the finest plants great care must be taken not to wash them out. A rubber bulb sprayer is good for this purpose. If the sun is very hot when the plants first come up they should be shaded by laying thin cloth or paper over the glass. Do not sow flower seed in open ground until the weather is warm.

ABBREVIATIONS. The —— denotes the repetition of the name above; *A.*, Annual; *B.*, Biennial; *H.*, Hardy; *HH.*, Half Hardy; *P.*, Perennial; *M.*, several varieties and colors in the packet. The numbers before the names are given for convenience in making out orders, and should be used instead of writing the name. No charge for postage on Flower Seeds.

1. **Adonis,** *HAM.*, ornamental free bloomer..... 5c
2. **Ageratum,** *HHA.*, all colors best kinds, *M.*..... 5c
3. **Alyssum,** *HA.*, sweet, white, 1 ft..... 5c
4. **Alyssum, Little Gem,** *HA. A beauty*, compact habit, spreading, single plants 15 to 30 inches across, a solid mass of bloom; 600 clusters have been counted at one time on one plant, the clusters are better for cutting than other kinds.....10c
5. **Amaranthus Caudatus,** *HA.* (Love Lies Bleeding). Dark drooping flower spikes..... 5c
6. ——, **Henderi,** foliage rosy carmine, orange, buff, golden yellow and olive green, 2 ft..... 5c
7. ——, **Tricolor** (Joseph's Coat), red, yellow and green..... 5c
8. ——, Many colors and varieties mixed 5c
9. **Antirrhinum, or Snapdragon.** *HP.*, grows from seed the first season. Tall varieties *M.*.... 5c
10. ——, **Tom Thumb,** or dwarf growing, *M.*..... 5c
11. **Aquilegia,** *Columbine, HP.*, double, *M.*..... 5c
12. **Asperula,** *HA.*, fragrant, fine for bouquets..... 5c
13. **Asters,** *HHA.*, **Truffant's Pæonia Perfection,** a favorite class, upright, thrifty growers, 18 in. to 2 ft., flowers large, round, all colors, *M.*.....10c
14. ——, **Comet,** beautiful, new, distinct, flowers resemble Japanese Chrysanthemums; petals long, wavy and twisted, forming dense globes 3½ to 4½ inches across; many colors, *M.*.....15c
15. ——, **Victoria,** a beautiful variety; many colors, some delicate, others the most gorgeous shades, flowers double, four inches across, globular; all in all there is none more desirable, *M.*.....10c
16. ——, **Dwarf Chrysanthemum Flowered,** the best of the dwarf varieties in size, form and varied color of flowers, all colors, *M.*.....10c
17. ——, **Our Unsurpassed Mixture** of *tall varieties*, containing seed of the choicest new strains, viz.: Comet, Crown, Truffant's, Victoria and other new sorts, making the best collection possible, cannot fail to please.....15c
18. ——, **Our Unsurpassed Mixture** of dwarf varieties, containing seed of all the choicest strains, viz: Pyramidal Bouquet, Chrysanthemum, Miniature Bouquet, Pæonia Perfection and Victoria, making the best and greatest variety possible.....10c
19. ——, **Our Good Mixture,** containing many choice varieties, China, Quilled, Needled, etc. 5c
20. **Balsam,** *HA.*, **Double Camellia Flowered.** All colors and new varieties, making a superb collection, *M.*.....10c
21. ——, **Dwarf, or Miniature,** all colors, *M.*.....10c
22. ——, **Double Mixed,** a good collection..... 5c
23. **Beet.** *Ornamental Foliage.* Of various shades and colors, deep crimson, yellow, scarlet, black, blood color, etc. Nothing more beautiful than a bed of these on a lawn. The seed can be sown in a bed and transplanted, when large enough to show their colors, in circles, stripes and fancy shapes, making a beautiful and showy ornament.....10c

TUBEROUS ROOTED BEGONIAS.

This is one of the most popular plants for pots or for bedding; greatly admired for its unequaled brilliancy and variety of colors. Flowers 5 to 7 inches across, borne upright on stiff stalks of many colors, are extremely beautiful. They are easily grown from seed (which should be sown indoors in February or March), at a trifling cost, compared with the purchase of the tubers.

24. ——, Single, mixed colors.....25c
25. ——, Double, mixed colors.....35c
26. **Cacalia,** *Tassel Flower, HA.*, all colors, *M.*..... 5c
27. **Calliopsis,** *HA.*, very showy, all colors, *M.*..... 5c
28. **Campanula,** *Canterbury Bell, HB.*, all kinds, *M.* 5c
29. ——, **Cup and Saucer,** which the flower resembles in form. Flowers large; beautiful colors; profuse bloomer; highly ornamental..10c
30. **Candytuft,** *HA.*, a great favorite, all colors, *M.* 5c
31. **Canna.** *HHP., New Dwarf Large Flowering French.* The flowers are large, with hues of dazzling brilliancy, all shades of *yellow, orange, crimson, scarlet, vermillion,* some beautifully *spotted;* foliage luxuriant and varied in color; one of the most desirable lawn plants. Seed sown in February or March will bloom in July or August. All colors mixed.....15c
32. ——, *Indian Shot,* all sorts, *M.*..... 5c
33. **Carnations,** *HHP.* Finest double grown from named varieties, all colors and shades. *M.*.....20c
34. ——, Fine Double Mixed.....10c

35. **Catchfly,** *HA.*, Red, White and Rose, *M.*..... 5c
36. **Celosia, or Coxcomb,** *HHA.*, best dwarf sorts, *M.*..... 5c
37. **Centaurea, Cyanus,** *HA., Bachelor's Button, M* 5c
38. **Centranthus,** *HA.*, Fine for Bouquets, *M.*..... 5c
39. **Chrysanthemum,** *HA.*, finest double sorts, *M* 5c
40. **Convolvulus, Minor,** *Dwarf Morning Glory, HHA.*, Beautiful, fine for bedding, many rich colors, *M.*..... 5c

Cosmos, a beautiful, fall-blooming flower of strong growth and elegant foliage. It blooms from September to November; the plants, 5 or 6 feet high, are literally covered with blossoms 2 or 3 inches across, of various shades, from pure white to purplish crimson, each with a bright yellow center.

41. ——, Pure white "Pearl"..... 10c
42. ——, Hybrids. Many colors..... 10c

Dahlia, *HHP.* These can be grown from seed, and if sown early, will bloom the first year.

43. ——, Single, finest mixed..... 10c
44. ——, Double, large-flowering Pompone and Dwarf striped, *M.*..... 10c
45. **Dianthus, or Pinks,** *HA.*, China or India, double, *M.*..... 5c
46. ——, **Heddewigii,** *Japan Pink*, double, *M.*..... 10c
47. ——, **Laciniatus,** double fringed, colors, *M.*..... 10c
48. ——, **Snowflake,** Purest white flowers of immense size, very double, fringed fine, *M.*..... 10c
49. **Eschscholtzia, California Poppy,** *HA.*, large, saucer-shaped flowers of striking brilliancy; blooms all summer; many colors, *M.*. 5c

Gaillardia, *HA.*, a brilliant bedding plant, producing flowers the whole summer.

50. ——, G. Picta Lorenziana; large globular flowers of many colors; yellow, claret red and purple..... 5c
51. **Gilia,** *HA.*, red, pink, violet, white, lilac, *M.*..... 5c
52. **Globe Amaranth,** *HA.*, fine everlastings, white, red, purple and striped, *M.*..... 5c
53. **Godetia,** *HA.*, grown from finest sorts, *M.*..... 5c
54. **Helichrysum, Everlastings,** *HA.*, for winter bouquets, double flowers, many colors, *M.*. 5c
55. **Helianthus, Sunflower,** *HA.*, California, large, very double, orange flowers..... 5c
56. ——, **The Dahlia,** of dwarf, bushy habit, producing numerous, very double, bright golden yellow flowers; a beauty..... 5c
57. ——, **The Miniature,** a beautiful plant of dwarf branching habit, covered the whole season with a profusion of small, single, orange-colored flowers with a black center, mingled with its dense, small, wax-like leaves 5c
58. ——, **Dwarf Double,** only 2½ or 3 feet high; flowers rich golden yellow, very double and 5 or 6 inches across..... 5c
59. ——, **Globosus Fistulosus,** flowers perfectly round, 12 to 15 inches in diameter, saffron-colored, a grand one..... 5c
60. ——, **Mixed,** the above and other kinds..... 5c
61. **Hollyhock,** *HP.*, one of the grandest summer and autumn flowering plants; our seed is grown from Chater's finest double strain, best in America, all colors mixed..... 10c
62. ——, double, pure snow white..... 15c
63. ——, ——, bright yellow..... 10c
64. ——, ——, rose color..... 10c
65. ——, ——, dark crimson..... 10c
66. ——, ——, bright scarlet..... 10c
67. ——, ——, very dark lilac..... 10c
68. **Ice Plant,** *HHA.*, dwarf-trailing plant..... 5c
69. **Larkspur,** *HA., Double Dwarf Rocket, M.*..... 5c
70. ——, *Tall Rocket*, many colors, *M.*..... 5c
71. **Lobelia,** *HHA.*, finest varieties and colors, *M.*. 10c
72. **Lupinus,** *HA.*, blue, white, rose, etc., *M.*..... 5c
73. **Malope,** *HA.*, crimson, rose and white, *M.*..... 5c
74. **Marigold,** *HHA.*, **Double African** varieties, *El Dorado,* **Nugget of Gold,** and others, *M.*.. 5c
75. ——, **Double French Dwarf,** colors, *M.*..... 5c
76. **Marvel of Peru,** *HA., Four O'Clock*, all colors, *M.*..... 5c
77. **Mignonette,** *HHA., Bird's Mammoth*, spikes of immense size, fragrance unequaled..... 10c
78. ——, **Machet,** one of the very best varieties, growth vigorous, foliage dark green, flower stalks are stout, terminating in long broad spikes of sweet-scented red flowers..... 10c
79. ——, **Golden Queen,** flowers golden yellow, very fragrant, attractive in appearance..... 5c
80. ——, many varieties mixed..... 5c
81. **Mimosa, Sensitive Plant,** *HHA.*, a very interesting plant; at the least touch the leaves instantly close and droop; easily grown..... 5c
82. **Myosotis, or Forget-Me-Not,** true blue sort, 5c
83. **Nasturtium,** *HA.*, finest dwarf varieties, white, rose, scarlet, crimson, purple, spotted, all colors mixed..... 5c
84. ——, **Cloth of Gold,** bright yellow foliage with deep scarlet flowers, beautiful..... 10c
85. **Nemophila, Love Grove,** *HA.*, all sorts, *M.*.. 5c
86. **Nicotiana Affinis,** *Sweet Scented Tobacco Plant,* grows two feet high producing an abundance of *large, white flowers* that emit a delicious fragrance; if potted and cut back in the fall they will bloom all winter in the house; will grow in any garden soil..... 10c
87. **Pansy, Giant or Trimardeau,** in size of flower and robust growth these eclipse all others, and hot, dry weather has no effect on them; all colors, white, blue, black, golden, purple, striped, etc., mixed..... 20c
88. ——, **Our Unsurpassed Mixture,** includes the above with Odier, or Five Blotched Butterfly, Belgian, Finest German and other choice named varieties, making the best possible collection..... 25c
89. ——, **Our Choice Mixture**..... 10c
90. ——, **Odier, or Five Blotched,** a beautiful strain containing many colors, and each petal marked with a dark blotch..... 25c
91. ——, **Snow Queen,** pure, satiny white..... 15c
92. ——, **Fire Dragon,** fiery orange-purple eye... 10c
93. ——, **Emperor William,** blue, dark center... 10c
94. ——, **Henderson's Mammoth Butterfly,** very large size and most beautiful in coloring of any strain, embracing all colors and combinations of colors known to Pansies, making them most gorgeous; all colors mixed..... 25c
95. ——, **King of the Blacks,** deep black..... 10c
96. ——, **Lord Beaconsfield,** very large purple violet, shading to lavender and white; one of the most elegant known..... 10c
97. ——, **Striped,** on bronze ground..... 10c
98. **Petunia Hybrida,** *HA.*, finest striped and blotched, single, very choice, *H.*..... 10c
99. ——, **Large Flowering,** many colors, blotched, striped and fringed; extra fine..... 25c
100. ——, **Large Flowering Double,** the choicest mixture possible to make for..... 25c
101. ——, **Common Varieties,** all colors..... 5c
102. **Phlox Drummondii,** *HA.*, fine, large flowering strain; colors white, chamois, rose, scarlet, red, striped, crimson, yellow, etc., choice..... 10c
103. ——, **New Dwarf,** these form compact bushes six inches high; all colors named above, and others, a beautiful strain..... 10c
104. ——, **Common,** all colors mixed..... 5c
105. ——, **Star of Quedlinburg,** a beautiful novelty. The center of each petal is elongated running to a point ¼ to ½ inch beyond the edge, which gives the flowers a regular star-like form. The colors are brilliant, scarlet, pink, violet, salmon, etc.; a bed of this is the most striking object imaginable..... 15c
106. ——, **Ball of Stars,** a new variety with flowers similar to the Star of Quedlinburg, which are produced in such profusion as to entirely cover the dwarf round plants, truly a *Ball of Stars*... 25c

Poppy, *HA.*, nothing can make a more gorgeous display than a bed of the new varieties of double and single Poppies; grow in any soil.

107. ——, **Snowdrift,** flowers pure snowy white, large size, perfectly double..... 5c
108. ——, **Crimson King,** intense, dazzling scarlet, otherwise same as Snowdrift..... 5c
109. ——, **Mikado,** *New Striped Japan*, flowers pure white, with the fringed edges of brilliant scarlet; beautiful..... 10c
110. ——, **Vesuvius,** very large size, perfectly double, petals finely imbricated; vivid scarlet color with white stripe; grand..... 10c
111. ——, **Fairy Blush.** The petals are elegantly fringed, pure white, with the tips colored with rosy cream; very double and large; a magnificent and charming flower..... 10c
112. ——, **Shirley.** A new and beautiful strain of single poppies, embracing the most varied range of tints, from pure white with yellow stamens to delicate shades of pink, rose, carmine, and deep crimson. Many are striped edged and shaded, producing a fine effect..... 15c

113. ——, **Iceland, or Munstead.** A new, hardy, herbaceous variety, although they will bloom the first year from seed; also fragrant and fine for cutting, as they will keep a long time. In colors they are bright yellow, scarlet, white, gold tinged with crimson, etc.; all colors, *M*...10c
114. ——, **Our Unsurpassed Mixture** contains seed of all the above kinds, and many more shades; the grandest and best possible for.....10c
115. **Portulaca,** *HA., Single*, all colors mixed 5c
116. ——, *Double*, all colors, choice mixed 10c
117. **Pyrethrum,** *HHA., Large, Flowering Hybrids.* Colors rose, flesh, pink, white, crimson, etc.; remains in bloom a long time 10c
118. ——, **Roseum,** *Buhach*, (Persian Insect Powder Plant), yet a fine rose-colored flower.....10c
119. **Ricinus,** *Castor Oil Plant; HHA.;* foliage very ornamental and varied, producing a fine effect on lawns; many sorts mixed..... 5c
120. **Salpiglossis,** *HHA.*, one of the most effective flowering annuals; flowers large, beautifully veined and laced in the most exquisite colors..10c
121. **Scabiosa, Mourning Bride,** *HA. Dwarf, Very Double*, colors, white, lilac, carmine, maroon, etc.; free bloomer; fine for bouquets, *M* 5c
122. ——, **The Snowball,** flowers purest snow-white, very double, two inches across, comes true from seed; fine for bouquets.....15c
123. **Stocks,** *German Ten Weeks, HHA.*, large flowering double dwarf; a choice mixture of all colors, and of the very best varieties.....10c

Sweet Peas, *HA.*, one of the most popular and beautiful flowers in cultivation, as well as of the most delightful perfume, and easily grown, embracing greatly varied colors and combinations of color.

124. ——, **Miss Blanch Ferry,** a magnificent new Pea of dwarf, compact growth, hardy, best for forcing, blooms ten days earlier and producing more flowers than any other, a long time in bloom; flowers are pink and white, very large, perfect, rich in coloring and of exquisite fragrance. Oz. 15c.; ¼ lb. 40c 5c
125. ——, **Princess Beatrice,** carmine rose. Oz. 15c 5c
126. ——, **Splendor;** very large. *Brilliant red.* Oz. 15c..... 5c
127. ——, **Butterfly;** white, laced with blue. Oz.15c.. 5c
128. ——, **Isa Eckford;** very large, rosy pink, shaded with carmine. Delicate pink, Oz. 15c..... 5c
129. ——, **Indigo King,** dark, maroon purple with indigo-blue wings; beautiful. Oz. 15c..... 5c
130. ——, **Mrs. Sanky;** pure white; enormous size. Best of all whites. Oz. 20c 8c
131. ——, **Nellie Janes,** pure pink and white, very early, profuse bloomer until frost comes; 500 flowers have been cut from one plant. Oz. 20c.. 8c
132. ——, **Orange Prince,** orange pink. Oz.15c..... 5c
133. ——, **Eckford's New Large Flowering,** possesses the same delicious perfume but double the size of the old varieties, with all the varied colors known to sweet peas. Oz. 25.....10c
134. ——, **Our Unsurpassed Mixture,** made up by ourselves, from all of the above and many other named varieties, making the best collection it is possible to put together. It cannot fail to please the most critical admirer of the beautiful Sweet Pea. Oz. 15c.; large pkt...10c

Sweet William (*Dianthus Barbatus*), *HP.*, a great favorite; flowers are produced in large heads in many brilliant and rich colors.

135. ——, single, great variety of color, *M*..... 5c
136. ——, Double, the choicest colors, *M*..... 10c
137. **Verbena Hybrida, Our Unsurpassed Mixture:** seed grown from choice named varieties 10c
138. ——, **Henderson's New Mammoth.** This is remarkably vigorous in growth, with immense flower trusses, with the single florets an inch across. The seed we offer is from headquarters, and will produce a wide range of color and variation.....20c
139. **Zinnia, New Zebra.** This is the most beautiful and brilliant double Zinnia, of all colors and shades, crimson, pink, yellow, orange, rose, scarlet, etc.; most of the flowers are spotted, striped or blotched, hence the name zebra; should be in every flower garden.....10c
140. ——, **Large Flowering Dwarf.** Very double finest varieties in all colors, *M*..... 5c
141. ——, **New Mammoth,** Grows 3 feet high, with perfect double flowers 5 or 6 inches across, of most brilliant colors and rich hues, *M*.....10c

SELECT CLIMBERS.

Useful for covering verandas, stumps, trees, fences, unsightly buildings, rocks, walls, etc. Below we mention only those most desirable.

142. **Ampelopsis Veitchii.** *Japan Ivy* or *Boston Ivy.* This is the finest of all climbers for covering buildings. It is a hardy perennial, growing from 5 to 10 feet a year, clinging to stone, brick or wood with the greatest tenacity. In the summer the foliage is of a rich shade of green; in the fall it takes on the most gorgeous tints of *Scarlet, Crimson* and *Orange.* The humblest cottage may be transformed into a beauty. Seed per pkt.....10c Good plants by mail, 30c. each; $3.00 per doz.
143. **Balloon Vine,** *HA.* A rapid growing and ornamental Summer Climber, white flowers, seed vessels like small balloons..... 5c
144. **Balsam Apple,** *HA.* A new and beautiful, rapid growing climber, quickly covering verandas, trellises, etc. The deeply cut foliage is of a vivid green, bearing a profusion of bloom, some creamy white dotted with black, others white with red pistils followed with curious warted yellow fruit, two inches long, which change to a rich carmine scarlet; when ripe these burst and show the blood-red seeds; as the fruits and flowers are borne on the vine at the same time, together with the highly ornamental foliage, make it a thing of great beauty. Pkt.....10c
145. **Canary Bird Flower,** *HHA.* A charming climber, with bright yellow flowers, bearing some resemblance to a canary bird. Pkt.....10c
146. **Cinnamon Vine.** A species of Yam. One of the most desirable climbers. The roots are perfectly hardy, remaining in the ground for years and growing to a very large size, each spring sending forth its rapid growing shoots, soon covering a large space with its heart shaped, bright, glossy green foliage. The delicate white flowers have the fragrance of Cinnamon, hence the name. Select roots or tubers. Each 15c.; 3 for 30c.; 6 for 50c.; 12 for $1.00; by mail if desired.
147. **Cobea.** *Scandens, HHP.* A very rapid climber, often attains 30 feet in a season; although a perennial, it bears its blue bell shaped flowers the first season from seed. Pkt.....10c
148. **Convolvulus Major.** *Morning Glory, HA.* That everybody knows. Finest mixed colors. Pkt..... 5c
149. **Cypress Vine,** *HHA.* A fine climber, with beautiful feathery foliage and clusters of little star shaped, brilliant scarlet, rose or white flowers, *M.* Pkt..... 5c
150. **Gourds.** Ornamental and rapid climbers, bearing a great variety of curious-shaped fruits; many varieties, *M.* Pkt..... 5c

For other varieties see Vegetable Seed list.

151. **Humulus Japonicus.** *Japan Hop, HA.* An exceedingly rapid grower; invaluable for training over trellises or verandas. Pkt.....10c
152. **Moonflower.** *New Hybrid.* This is a vast improvement over any other kind; it is not only equal to the older varieties in vigorous growth, profuse blooming, sweet perfume and size of flower, but it comes into bloom *a full month* earlier, making it the most desirable, especially for the Northern States. Pkt.....10c
153. **Nasturtium,** *HA.* You all know "*Sturtions,*" and know they are beautiful when all the bright colors and shades are mingled together, mixed seed containing the finest sorts. Pkt... 5c
154. ——, **Scarlet and Gold.** Foliage bright yellow, beautiful crimson, scarlet flowers. Pkt...10c

WILD FLOWER GARDEN.

For 25c. we will send by mail a large package of mixed flower seeds that will produce one of the most gorgeous and magnificent displays imaginable, consisting of a great variety of hardy annuals of all shades and combinations of color. The seed contained in this package would be worth at least one dollar if put up in packets. Try it. You will be pleased with it.

"We know your seeds are good and true for we have tried them." MRS. S. R. WOLFE, Racine, O., 3-10-93.

PÆONIES—CHINESE.

These are perfectly hardy, very showy and sweet-scented; will grow anywhere if the soil is made rich. Every one should plant them. We have many shades of color, beautifuly variegated. 20c. each; $1 for six; no two alike; $1.75 per dozen; no two alike.

DOUBLE PEARL TUBEROSE.

Flowers pearly white, very large and double. Dwarf and stout stalks, often bearing two or three dozen flowers each. As this is by far the best variety in cultivation we offer no other. We have a fine stock of extra flowering bulbs at the low price of 5c. each; 50c. per doz. If by mail add for postage 2 cents each; 10c. per doz.

JAPAN SNOWBALL.

Viburnum Plicatum.

Growth upright and compact. Foliage olive green, turning darker in the fall, and remains on the plant some time after first frosts. The beautifully plated leaves grow in pairs along the stems, and from the base of each leaf a ball of flowers, often as many as ten pairs, in the space of 18 inches. These balls all face upwards, so their great beauty can always be seen. It is one of the finest ornamental shrubs, entirely hardy, easily transplanted, fine form, and in all respects superior to the old variety. Well rooted plants 12 to 18 in., 35c. each, by mail 40c.; 2 to 2½ ft., 50c. each; by mail, 60c.

HARDY FLOWERING SHRUBS.

We give below a select list which comprises the very best of this class of *Ornamentals*. Grown singly or in masses, they are very effective on the lawn. The bloom of several of them is fragrant, and all are showy, and many of them have very fine foliage, changing with the season, making them attractive during the whole Summer and Autumn.

The following, each 20c.; doz. $2.00:

Althea. *Rose of Sharon.*
Cydonia Japonica. *Japan Quince.*
Deutzia. *Crenata and Gracilis.*
Forsythia. *Golden Bell.*
Honeysuckle. *Tartarian Red or White.*
Honeysuckle (*Hall's Japan Climbing*), very fragrant, color white, changing to yellow; splendid bloomer, 15c.
Lilac. *White or Purple.*
Philadelphus. *Syringa or Mock Orange.*
Spirea. *White, Rose, Double White.*
Snowberry. *White.*
Wiegelia. *Rose and White.*
Wisteria. *Blue, fine Climber.*

The following, each 25c.; doz. $2.50:

Almond. *Double Red or White.*
Calycanthus. *Sweet-scented Shrub.*
Purple Fringe. *Smoke Tree.*
Hydrangea, Paniculata Grandiflora, the most showy white flowering shrub of all.
Viburnum. *Snow Ball.*

FORD'S SOUND FARM SEEDS.

As in our Vegetable Seed department, the utmost care is taken to have OUR FARM SEEDS of the very best in every respect; *second to none in Purity and Quality;* grown expressly for seed, and cured with a view to preserve perfect germinating power: knowing full well that without good seed farmers can obtain no good results. It is evident from the large increase in our Farm Seed trade, that our efforts to supply the best are appreciated.

Prices quoted include bags and delivery to express or freight forwarders, but are subject to market changes after our present stock of any variety is exhausted.

ORDER EARLY, then seeds of all kinds can be shipped by freight in time for planting, at much less cost than by express. Besides if any variety should be all sold, it will give us time to replenish our stock and fill orders entire.

CHOICE FIELD CORN.

We offer only such varieties as have proved to be of the most value to the general planter. Our list might be greatly extended, but without benefit to our patrons. We have a large stock of all the leading varieties of well matured, bright, carefully selected, extra fine seed, on which we are able to make a low, popular price, which sold large quantities in the past. On early orders for 10 or 20 bushel lots we may be able to shave prices a little. We would suggest to those who order late that they give their second choice if the variety ordered is all sold, or allow us to send a variety suited to their locality. This may save vexatious delay and possibly the loss of the corn crop.

All of our seed corn is grown in Northern Ohio.

Prices quoted are to go by Freight or Express; if to go by Mail add for Postage 8 cts. per pt., 15 cts. per qt.

EXTRA EARLY HURON DENT. A few years ago an extensive wholesale corn grower of Huron Co., Ohio, offered a prize to any one who would produce a *Dent Corn* as early as Flint Corn. After conclusive proof that the terms of the offer had been complied with the prize was awarded to a corn grower of Fulton Co., Ohio. The claims for this new corn are extreme earliness, as early as the Flint varieties. Ears of good size and perfect form, well filled out at both ends, free from the roughness of other early Dent Corns, with the least space between the rows. Kernels are rich in oil and starch, of a bright orange color, and *very deep* set on the smallest red cob; the stalks are stout and very productive, making it the earliest and most valuable early Dent Corn known. So certain is the grower of the *Huron Dent* that it is the best, that he offers $50 to any man who can produce or show a *Dent Corn* so early and one so pure, and $50 more to any man who can show an early *Dent Corn* so smooth and free from roughness, and $50 more to any man who can produce an early *Dent Corn* with so little space between the rows, and so well grained over both ends.

This is a very valuable variety especially so to those who live where heretofore they could only grow the Flint Corns. No corn grower in the North should pass this without a trial. Sample Ear, by mail, 15c.; shelled, 1 lb. 20c. By express or freight, qt. 10c.; 4 qts. 35c.; pk. 60c.; bu. $2.00; 2 bu. $3.75.

EARLY BUTLER. The earliest yellow Dent Corn grown except the new Huron Dent, and only a little behind that. It grows quick, strong and rank. The ears are of good size, from 16 to 20 rows, with very deep grain of beautiful golden color, and has the smallest cob of all; 70 lbs. of ears shelled out 64½ lbs. of shelled corn. It ripens very early, cures quickly. In yield of corn, richness in starch and oil, it is not exceeded if equaled, by any other in cultivation. We have sold large quantities of this valuable corn in the past two years, and it has given the highest satisfaction. Wherever the Early Butler is known the demand increases for it, as planters appreciate the advantage of growing an early corn that yields well, instead of a late variety with the uncertainty of its ripening.

"The seeds you sent me last year were highly satisfactory, and I am pleased especially to commend the *Butler Corn* which seems to me to be the *Best Dent Corn* for this climate."

CHAS. W. GARFIELD, Grand Rapids, Mich., 3-15-93.

"The *Early Butler Corn* I got of you last year did finely. Planted the 11th day of June, and have some of the nicest corn in the country ripe and sound."

E. SAYER, Ogden, Iowa, 1-16-93.

"The *Early Butler* did splendidly. It is *very early* and sure for a dry country like Kansas."

OSCAR OFFERLE, Offerle, Kan., 3-13-93.

Hundreds of such commendations might be added. No one will be disappointed who plants Early Butler.

PRICE. Sample ear by mail 15c.; lb. shelled 20c. By freight or express, qt. 10c., 4 qts. 30c.; pk. 50c.; bu. $1.60. 2 bu. $3.00 including bag.

FIELD CORN—CONTINUED.

Early Mastodon. A new variety, offered first in 1889, has become very popular. Originated in Huron Co., Ohio. Although not as early as the Early Butler, it is the earliest of the large-eared dent varieties, and will ripen anywhere in Ohio, Indiana, Illinois or Iowa, in good season, and has the largest and longest grain of any early dent corn. It is of strong, rapid growth, one of the most productive. A purely dent corn, of fine appearance when shelled; the grains yellow with white tip.

In the American Agriculturist prize contest Early Mastodon Corn won second prize on a yield of 213 bu. shelled corn on one acre, grown by the late Alfred Rose, of Pen Yan, N. Y. "The Early Mastodon Corn yielded at the rate of 100 bu. shelled corn per acre, while other varieties on same soil and cultivation gave only about one-fourth as much."—Thos. B. Osborne, St. Clair, Mich. We give the above to show that it can be grown well North and is entitled to be called early for so large a corn. Sample ear by mail 15c.; lb. shelled 20c. By express or freight, qt. 10c.; 4 qts. 30c.; pk. 50c.; bu. $1.60; 2 bu. $3.00, bag included.

King of the Earlies. This corn originated with the originator of the Pride of the North, but is fully two weeks earlier. The stalk is rather short, ears medium size, small red cob; grains long, of a bright orange color, rich in oil and starch. The originator says: "It ripens earlier, dries out quicker, will make better fodder, stands the drouth better, and will yield more No. 1 shelled corn than any other known variety." Sample ear, by mail, 15c.; lb. shelled 20c. By express or freight, qt. 10c.; 4 qts. 30c.; pk. 50c.; bu. $1.60; 2 bu. $3.

Champion White Pearl. A thoroughbred white dent corn, maturing in about 100 days; very compact on the cob, which is proportionately very small. The ears are 7 to 12 inches long, of nearly the same size throughout, averaging 16 rows of extra long and wide grains. The stalk is short and thick, with the ears growing low down; will not blow down as readily as most kinds. Sample ear, by mail, 15c.; lb. shelled 20c. By express or freight, qt. 10c.; 4 qts. 30c.; pk. 50c.; bu. $1.50; 2 bu. $2.75.

Improved Leaming. *Leaming Yellow Dent.* Our seed of this popular variety will be found earlier than seed of this variety usually sold. Stalks medium height, very stout and full of leaves. Ears long and large, set low down, small red cob, grain very deep, of a rich golden color. This is used largely for fodder and ensilage, and is well suited for that purpose where the large Southern corn will not mature sufficiently. Sample ear, by mail, 15c.; lb. shelled 20c. By express or freight, qt. 10c.; 4 qts. 30c.; pk. 50c.; bu. $1.50; 2 bu. $2.75.

Golden Beauty. Our strain of this most excellent corn will be found earlier than the common stock. The stalks are 8 to 10 feet tall, with usually two ears each, of perfect shape, 10 to 12 inches in length, with 10 to 16 rows of very long, bright golden grain, cob very small. Sample ear, by mail, 15c.; lb. shelled 20c. By express or freight, qt. 10c.; 4 qts. 30c.; pk. 50c.; bu. $1.60; 2 bu. $3.

Pride of the North. *Queen of the Prairie.* Since the first introduction of this corn there has been great improvement in size of ear and uniformity of type. It is quite early, maturing in about 100 days. Very productive. Small cob, 12 to 16 rows of very long, narrow grains, of a deep yellow color. Sample ear, by mail, 15c.; lb. shelled 20c. By express or freight, qt. 10c.; 4 qts. 30c.; pk. 50c.; bu. $1.50; 2 bu. $2.75, bag included.

Hickory King. This is the largest grained and smallest cob pure white dent corn known. In many ears the grain is so large and cob so small that by breaking it in the middle *one grain will cover the entire end of the cob.* Stalk large and stout, with two or three, sometimes four ears each, seven to nine inches long, thus making it *enormously productive.* Sample ear, by mail, 15c.; lb. shelled 20c. By express or freight qt. 10c.; 4 qts. 30c.; pk. 50c.; bu. $1.60; 2 bu. $3.

Longfellow. This is a very early, eight-rowed, yellow flint corn; ears very long, often growing 12 to 15 inches in length and filled to the tip; cob very small; grain large and broad. It is said to have produced 200 bu. ears per acre in Mass. No flint corn excels it in yield; especially adapted to the northern limit of corn growing, or for replanting vacant places when a full stand is not secured by first planting Sample ear by mail, 15c.; lb. shelled 20c. By freight or express, qt. 10c.; 4 qts. 30c.; pk. 50c.; bu. $1.75; 2 bu. $3.25.

Brazilian Flour Corn. A new variety of Indian corn with very white grain that makes an excellent flour. It is very productive, each stalk having from three to five ears six to eight inches long, with very small cob and fairly deep kernel. On account of its stooling habit, size, rapid growth and abundance of blades, it yields an immense amount of fodder of the best quality. By mail, lb. shelled, 20c. By express or freight, pt. 10c.; qt. 18c.; 4 qts. 50c.; pk. $1.

ENSILAGE, OR FODDER CORN.

Judging from the surprising, yet gratifying increase in our sales of Southern-grown corn (nearly doubling each year for the past four years), we are led to believe that the growing of corn for ensilage and fodder has greatly increased. Perhaps this increase of sales may be in a measure attributed to the superior quality of the seed we have supplied our patrons in the past, as we have yet to learn of an instance where it has not given the highest satisfaction.

Please Do Not Wait until you are ready or nearly ready to plant, but place your orders with us in February or March, then it can go by freight at little cost and be on hand ready to plant, as early as the season will admit, a very important point in growing good corn for ensilage, beside you will not be disappointed in securing what you want, as many were last season. On May first, we thought we would have to summer over quite a quantity, but by the tenth, not a kernel was left, orders kept coming, money had to be returned, our friends disappointed. Too late to get more corn from Virginia, none in Cleveland or Cincinnati, and those who had delayed so long were obliged to sow common corn, to their great loss. We shall lay in a very much larger stock than ever before. But please do not delay your order on this account, so late that we cannot get more from Virginia in time for planting. For ensilage, 12 to 16 qts. drilled 3½ feet apart is enough; for fodder, double that may be used to advantage.

The cultivation should be the same as for a corn crop. We sell ensilage corn at the market price; prices given now are subject to market changes, which may be higher or lower. Quotations given on 10 bu. lots on application. Notice our price includes bags or sacks.

OLD VIRGINIA. This is the corn we have been selling for several years calling it B. & W. As we have all the while considered it a misnomer, we have concluded to give it a more appropriate name, and we shall hereafter call it OLD VIRGINIA, as the corn is grown in Virginia.

We obtain our supplies from the same party each year, who take the utmost pains to supply us with the best that grows, hence our Old Virginia Ensilage Corn has given the utmost satisfaction, always making a good stand. We have supplied John Gould (who don't know "Sam" of the Ohio Farmer), who might well be termed *The Apostle of Ensilage*, for several years, and he has been so well pleased, that he has kindly recommended our stock to his numerous friends. He says: "No better Ensilage Corn is sent out by any firm than Frank Ford & Son send their patrons." Our largest growers for ensilage are unanimous in their verdict that the Old Virginia that we have supplied them is superior to any other, being much sweeter, earlier, ears better, and will produce more milk. We regret that quite a number of our patrons were disappointed last year because we could not supply them late in the season. We shall lay in a very much larger stock than ever before, and hope to be able to supply the increased demand, which we are sure will come. Yet we say order early. Qt. 10c.; pk. 45c.; bu. $1.50; 2 bu. $2.75, a good bag included. In original sacks as it comes to us from Va., 2½ bu. each, $3.25.

Red Cob Ensilage. A large white corn from Missouri largely used for ensilage and fodder, but not considered by our largest growers equal to Old Virginia. Qt. 10c.; pk. 40c.; bu. $1.40; 2 bu. $2.50, good bag included.

Blount's White Prolific, by some called and sold for Mammoth Ensilage. This is earlier than either B. & W. or Red Cob; is better suited to Northern latitudes, and especially for dry feed, as it is not of as

large growth, and produces a great number of large blades. As the kernels are much smaller it will cost no more for seed, although the price per bushel is higher. In sections where it will mature it is profitable for a grain crop as it produces several ears on a stalk and is very productive. By mail, lb. shelled 20c. By express or freight, qt. 10c.; pk. 50c.; bu. $1.65; 2 bu. $3, bag included.

Improved Leaming. This is now largely used for ensilage in sections where the large Southern corns will not sufficiently mature to make good ensilage. It produces an immense amount of excellent forage. Pk. 50c.; bu. $1.50; 2 bus. $2.75, bag included.

Sweet Corn for Fodder. Large growing kinds, well cured, but not selected for planting. Pk. 60c.; bu. $2; 2 bu. $3.75.

SUPERIOR SEED OATS.

We give below descriptions and price of the best oats now in cultivation, of which we have a good stock, thoroughly screened and recleaned. These are all large yielders, not subject to rust, and will give satisfaction. At prices named all can afford to change their seed oats certainly if they are growing less than 50 bushels per acre. Remember our bushel price includes a bag worth 20c. Quotations given on large lots on application. 32 lbs. is a bushel.

One Lb. Sample, either variety, by mail, 20c.

GREEN MOUNTAIN. This new oat from Vermont, of which we bought the entire stock and from which we have grown the seed we now offer, we regard as one of the very best, if not the best, oat we have yet seen. The grain is very white, large, quite long, plump, heavy, bright and free from smut. The straw is medium height, very stiff, holding up its large well-filled heads, does not rust, and the past very unfavorable season was the most productive of any variety in this vicinity. All who saw the field of oats growing were highly pleased with their appearance, as well as those who have seen the grain since it was threshed. Last season we sent out quite a number of packets of this oat for trial, offering three small prizes for the best yields, report to be made before Oct. 15th. Up to that date not one had reported and but one since, which is dated Nov. 27, and says: "From the 2 oz. packet of the Green Mountain Oats, sown broadcast as other oats and harrowed in, they stooled well, grew 3½ feet high, with large well-filled heads, long, large, white grain, straw stiff, standing erect, threshed and recleaned, weighed 8½ lbs." L. F. MARTIN, Newton, Ohio. If sown at the rate of 2 bushels per acre the yield would be 136 bushels per acre, we think that friend Martin should have said 4 ozs. in place of 2 ozs., then the yield would be 68 bushels per acre.

We have a good stock of this grand oat that we offer at a price all can buy them and make a profitable investment, and no oat grower should fail to try them, they cannot fail to please. By mail, lb. 20c.; 4 lbs. 75c.; by freight or express, pk. 50c.; bu. $1.50; 1 bag, 2½ bu., $3.00.

White Bonanza. To this variety was awarded the $500 in gold prize for the largest quantity of oats grown upon one acre, offered by the American Agriculturist. The yield was 134 bushels, 23½ lbs.; probably never equaled by any variety. The straw is strong and stiff, holding its long heads of plump, white grains without lodging, remarkably free from rust, and ripens very early. Choice stock. Pk. 35c.; bu. 90c.; 1 bag, 2½ bu., $2; 10 bu. $7.50.

WIDE AWAKE, Baltic White or White Swede. The grain is plump, heavy and very handsome, meat large with thin husk, weighs aboug 40 lbs. per measured bushel. The straw grows from 4½ to 5 feet tall, free from rust, very stiff, and seldom lodges. The heads are long and well filled; 5,018 lbs. have been grown from 100 lbs. of seed. This gave the largest yield of any variety at the Ohio Experiment Station in 1888. Pk. 35c.; bu. 90c.; 1 bag, 2½ bu., $2; 10 bu. $7.50.

AUSTRALIAN. The grain of this new oat resembles the Clydesdale in form and size, is very heavy, but the straw is taller and stiffer, bearing its load of grain without lodging. This is one of the best oats we have grown, all will be pleased with it. Pk. 40c.; bu. $1.25; 1 bag, 2½ bu., $2.50.

Clydesdale, or *Race Horse.* A very early variety, weighing 45 lbs. and over per measured bushel. Well-cleaned samples have weighed over 50 lbs. The straw is straight and stiff, holding up well its immense branching heads, 20 inches in length, with rather short, plump grain. It is reported as having yielded from 90 to 100 bushels per acre. Pk. 35c.; bu. 90c.; 1 bag, 2½ bu., $2; 10 bu. $7.50.

American Triumph. This is a grand oat, straw tall, but stiff, does not lodge, heads very long and full, grain large and plump. This oat is grown quite extensively in this section, and is in great demand in our Oat Meal Mill on account of its fine quality; weight of level bushel as it comes from the thresher, about 38 lbs. We highly recommend this to our patrons. Pk. 30c.; bu. 90c. 1 bag, 2½ bu., $2; 10 bu. $7.50.

BROOM CORN.

Improved Evergreen. Straw long, fine, erect and free from crooked brush. Never turns red in the field. The most popular variety grown. Pkt. 5c.; lb. by mail, 20c.; by express or freight, qt. 15c.; pk. 50c.; bu. $1.75.

Extra Early Japanese. *New.* The earliest broom corn in existence; matures in about 75 days. Can be planted after wheat with good success; withstands drouth better than other kinds The brush is very long and fine. Pkt. 8c.; lb. by mail, 25c.; by express or freight, qt. 20c.; pk. 75c.; bu. $2.50.

AUSTRALIAN. As we have grown this in comparison with the Evergreen, we find it at least two weeks earlier, with longer brush, and all straight, of a uniform green color—in fact, fancy—such as will command the highest price in market. The seed is large, plump and heavy. The party from whom we received our first seed, says: "It will yield 50 to 55 bu. seed per acre, weighing 48 lbs. per bu. and brush enough of the finest quality to make 50 dozen large brooms." From our trial with it we say plant it. By mail, pkt. 10c.; lb. 25c.; by freight or express, qt. 20c.; pk. $1.00; bu. $3.10.

BUCKWHEAT.

New Japanese. This new variety far exceeds all other buckwheats in earliness, productiveness and size of grain. We offer but this kind, as it is so much superior that no one should think of sowing any other. On account of its wonderful branching habit, it should not be sown too thickly. The straw is much stiffer and stands up better than other kinds. Two weeks earlier than Silver Hull, and will yield double, and makes the very best of flour. One lb., by mail, 20c.; by express or freight, 1 qt. 10c.; pk. 40c.; bu. $1.25; 2 bu. $2.25.

SUGAR CANE.

Early Amber. This is the very best for sugar, especially in the Northern States. It matures early and is very sweet. It is a profitable crop to grow for its seed, also for its great yield of excellent forage, either dried or put in the silo. Pkt. 5c.; lb. by mail, 20c.; by express or freight, qt. 10c.; pk. 50c.; bu. $1.75.

KAFFIR CORN.

WHITE KAFFIR CORN. This is a variety of sorghum, recently introduced, and is becoming popular not only as a forage plant but on account of its grain, which can be used for all purposes for which wheat is used. The flour is similar and is especially fine for biscuits and griddle cakes, by some thought better than buckwheat. The grain is also excellent feed for fowls and all kinds of stock. It grows very stout, five or six feet high, with a great many long, broad blades. The whole being sweet and tender, it is eagerly eaten by all kinds of stock, either green or dry, or in ensilage. If cut before quite full grown, new shoots will appear and produce a second crop. It continues to grow through the most severe drouths. By mail, prepaid, ¼ lb. 10c.; lb. 25c.; by express or freight, qt. 15c.; pk. 80c.; bu. $2.50.

RED KAFFIR CORN Grows taller, the stalks are more slender and juicy than the white and very leafy; heads erect, long, slender and compact; seed red. Drouth has little or no effect upon it; yields well on poor land; very early; more productive than the white. This is claimed to be the best of all the non-saccharine sorghums. By mail, prepaid, ¼ lb. 10c.; lb. 25c.; by express or freight, qt. 15c.; pk. 80c.; bu. $2.50.

BARLEY.

MANSHURY. A new six-rowed variety, with long, heavy, well-filled heads, grain large and plump, straw bright and strong, not liable to lodge even on very rich ground; weight over 50 lbs. per bushel, and yields 40 to 60 bushels per acre. By mail, per lb. 25c.; by express or freight, qt. 10c.; pk. 50c.; bu. (48 lbs.) $1.50.

HULLESS, or Nepaul. Grain much resembles wheat, but twice the size; stalk short with very long, two-rowed heads; it yields largely, and is very profitable to feed. By mail, lb. 25c.; by express or freight, qt. 10c.; pk. 50c.; bu. $1.50.

NEW JERUSALEM CORN.

This is a non-saccharine sorghum from the arid plains of Palestine. It is the best and surest grain crop in dry seasons and countries, even better than Kaffir corn, Dhoura or Milo Maize; it grows about 3 feet high, with one large head and several smaller heads on side branches; the grain is pure white and nearly flat.

Mr. H. C. Brooks, Supt. of the U. S. Exp. Sta., Garden City, Kan., says: "In the extreme drouth of last season, of all the varieties of forage plants tested, the Jerusalem Corn was the only one that did any good. I consider it good for man and beast; a hog fattened with it is in as fine condition as I ever saw one, and it certainly makes the best hominy I ever ate." Oct. 27, '90.

Large pkt. 10c.; lb. by mail 20c.; by express or freight, qt. 15c.; 4 qts. 45c.; pk. 80c.

GRASS SEED.

Prices subject to market fluctuations. Ask for price for quantities larger than quoted. If to go by mail add 8 cents per lb. for postage.

Timothy, best quality, lb. 10c.; 10 lbs. 80c.

Kentucky Blue Grass (*June Grass*) **Fancy,** pure seed, lb. 20c.; 5 lbs. 75c.; 10 lbs. $1.30; *extra clean,* lb. 15c.; 5 lbs. 60c.; 10 lbs. $1.

Red Top, Fancy, pure seed, lb. 15c.; 10 lbs. $1.20. *Choice* seed, lb. 10c.; 10 lbs. 90c.

Orchard Grass, best quality, lb. 18c.; 10 lbs. $1.50.

Lawn Grass. This we prepare ourselves from several of the best known grasses for producing a fine permanent green lawn; no better mixture can be made, and cannot fail to please. Lb. 20c.; 5 lbs. 90c.; 10 lbs. $1.75.

CLOVER SEED.

Prices subject to market fluctuation. Ask for prices for quantities larger than quoted. If to go by mail add 8 cts. per pound for postage.

Medium or Common Red. Best quality, lb. 20c.; 5 lbs. 90c.; 10 lbs. $1.60.

Mammoth or Pea Vine. Same price as medium.

Crimson. This is an annual clover of very quick growth, height 18 to 24 inches, excellent for soiling and hay or for plowing under. The flower is very long, cone shaped, and of a dazzling scarlet color, making a field in bloom a beautiful sight. Lb. 25c.; 10 lbs. $2.

Alsike or Swedish. Excellent for pasture, makes the choicest hay, esteemed for bee feed. Lb. 25c.; 10 lbs. $2.

Alfalfa or Lucerne. Thrives best in loose soils, as the roots run deep. It stands drouth wonderfully. Lb. 20c., 10 lbs. $1.75.

White Dutch. Lb. 30c.; 10 lbs. $2.75.

MILLETS.

Golden Wonder. This grows to a very large size with immense heads 10 to 12 inches long, producing far more seed and fodder than other kinds. Lb. 20c.; 10 lbs. $1.80.

German or Golden. Best quality. Lb. 10c.; 25 lbs. 75c.; 50 lbs. (1 bu.) $1.25, or market price.

Common. Lb. 8c.; 25 lbs. 60c.; 50 lbs. (1 bu.) $1.10, or market price.

Hungarian Grass. Lb. 10c.; 25 lbs. 70c.; 50 lbs. $1.25, or market price.

THE POTATO.

Growing potatoes for seed has been a specialty with us for *over twenty years.* In this time we have tested nearly every kind that has been introduced. We have always been particular in obtaining our first stock to insure their being true to name, and no pains have been spared to keep our stock unmixed; as a consequence, the tens of thousands of bushels we have sold have given the highest satisfaction.

We are also favorably located for the production of not only *first-class seed potatoes,* but finest table potatoes known. Our high elevation, 1,000 to 1,200 feet above sea level, with a soil especially adapted to the growth of the potato, gives us a special advantage over most other localities. Seed potatoes cannot be obtained from any other source that will produce better results than from here. We have many patrons who depend on us for their supply, rather than plant their own seed. We receive every year hundreds of the highest commendations, of which the following are samples:

"The potatoes I got from you last spring did splendidly. I will want more this spring."
J. B. Houck, Omaha, Ark., 2-3-93.

"I am well pleased with the potatoes, nicer than I expected, not one bad potato in the barrel. Will know where to send for seed in the future." J. W. Ball, Jerome, Ind., 5-1-93.

"I saw a fine collection of potatoes grown from seed bought of you at Wheeling Fair."
S. Coleman, Maynard, O., 1-30-93.

WE COMMENCE SHIPPING as soon, in our judgment, as all danger of freezing is over, unless otherwise ordered. We assume no risk of freezing.

OUR SOUTHERN TRADE supplied for early spring planting by watching the weather, and shipping between "blizzards." We also, for early shipment, line the barrels with heavy paper, which is a great protection against frost. There is no place on earth where southern planters can procure seed potatoes that will give better results.

EARLY ORDERS are desirable, as the potatoes can be packed all ready for shipment before shipping time, which will greatly facilitate our spring work.

LATE ORDERS. Although we have a good stock of most varieties of potatoes it is not inexhaustible (as we have no 60,000 bushel capacity cellars filled). Late in the season some varieties may be sold out; we suggest that a second choice be named or allow us to substitute, should the variety ordered be all sold. It might save time and disappointment. Lee's Favorite, King of Roses, Vaughan, Halo of Dakota, and Tonhock's, either would quite well take the place of the other, as well as Monroe Seedling, Burpee's Superior and Dandy; also Green Mountain, Mt. Carbon, Iron Clad and Rural New Yorker, No. 2.

POTATOES BY MAIL will go for one-half the cost of express, to the Pacific States and some less to all points beyond the Mississippi and far South. We do not recommend cut potatoes or eyes, as they cannot be kept in good condition.

COLLECTIONS. Those desiring to make collections for exhibition or other purposes can select from all varieties priced 10 cents per pound; 10 lbs. or more at 8 cents per lb.; 25 lbs. or more at 7 cents per lb. In all collections consisting of not less than ten varieties those priced at 15 cents per pound and over may be included at 5 cents per pound less than list prices. Each variety correctly labeled and packed to go by express or freight. We will also put up single tubers of a kind, ¼ to ⅓ lb. in weight, at one-half the price charged as above. No potatoes will be put up by weight less than one lb.

SPECIAL OFFER. We will put up barrels of not less than 11 pecks of potatoes of assorted kinds if ordered early so they can be put up *Before Shipping Time*. Pecks, ½ bushels and bushels at 10 per cent. less than peck and bushel prices. We can use large sugar barrels holding 12 to 15 pecks if desired. There is no danger of kinds getting mixed, we mark head to take out "*Open this End.*"

DESCRIPTIONS. To save space and avoid repetition in our descriptions, we use the abbreviations VE. for very early, E. for early, M. for medium L. for late, to denote the relative time for ripening. P. 10, P. 6, etc., to denote the relative productiveness. G. 10, G. 6, etc., to denote the relative quality as they appear to us from repeated tests. In describing the form, the first term used denotes the shape of the potato as viewed from the broad side; the second term is the form of the cut surface if the tuber was cut crosswise in the middle. There is no guesswork in our descriptions, as when making them we always have a few samples before us, and every description is our own unless quotation marks are used.

WHEN COMPARING OUR PRICES with others, **REMEMBER** we use large barrels, Flour Size, holding nearly 3 bushels by weight while most dealers call 2½ to 2¾ bu. a barrel.

We have been favored with a good crop of potatoes and have for our patrons the best lot of smooth handsome tubers, as a whole, we have ever had in our cellars.

As long as our present stock lasts we will fill orders at the low prices quoted, after which at market price.

CHOICE NEW VARIETIES.

COLUMBUS. This grand new potato which we first offered by the pound only last year, has more than sustained our highest anticipations. Not only producing the largest yield of any variety we grew the past season, but we have a great many high testimonials as to its superb qualities from various other localities. We give description from our last catalogue as we have no occasion to modify it in any particular: "Season Second Early. In form it is a long oval. Somewhat pointed at the stem end; cross-section roundish oval, making a fine form; skin considerably russeted, light flesh color, splashed and streaked with bright pink, giving the tubers a beautiful appearance; unlike anything we have seen before; eyes plenty, compound, with a distinct brow, some prominent, others some depressed, indicative of great yield. Either baked or boiled, *in qualiiy superb, second to none.* Tubers good size and very productive. While several other varieties in the same field blighted and were nearly a failure the Columbus kept green and growing until it matured its bountiful crop of large tubers. Combining as the Columbus does, *great Yield, Handsome Appearance, Superb Quality, and Freedom from blight* it cannot fail to become a leading variety both for market and home use." There was no blight the past season, the vines keeping green until the crop was matured. We have never grown a potato that we could recommend with more confidence, as combining all the requisites of a first-class potato, for market or home use than the Columbus. We are sure it has a great future. We have not room in our Catalogue to spare 6 or 8 pages with several "big pictures" to extol its merits, but will let the few testimonials suffice, and trust to the good sense of our patrons to take the limited stock we have at a low price for a New Potato of the highest value.

"We have grown 164 varieties of potatoes this season under similar conditions. The land was not made extra rich. The Columbus stood 23d in point of productiveness; no rot, and quite free from scab. I have selected the Columbus as one of the best grown here this year for future study and experiment."

C. A. Zavitz, Experimentalist, Ontario Agricultural College, Guelph, Ontario.

"Last season was a very trying one to potatoes, because of severe drouth, but the Columbus came through nicely. It seems to stand drouth and blight extremely well, 100 hills yielded 150 lbs. of large potatoes, which was almost the top notch. Some sorts yielded a little more but nearly all fell considerably below. It is a very promising variety."

W. J. Green, Horticulturist, Ohio Experiment Station, Wooster, O.

"The Columbus potatoes were planted May 9th with 10 other varieties. Owing to the unparalleled drouth, all potatoes were a poor crop; Columbus outyielded all others and withstood the drouth the best of any. The quality is superb."

Watson Twining, Frankfort, Station, Ill.

"The Columbus were planted with about 30 other varieties, although the season was very unfavorable on account of drouth, beetles and blight, yet the Columbus did fairly well, and with one other exception, was the only one to withstand the blight, keeping green and growing until the tubers were matured. Its table qualities, also, are excellent."

J. R. McNary, Burgettstown, Pa.

"The Columbus potatoes came up promptly and grew a very strong (not overly long) vine; showed no signs of blight. The 3 lbs. planted, yielded 2½ bu. of very fine, smooth, good quality potatoes not over three per cent. under marketable size. From the one trial we would say they were a great potato."

W. W. Peirson, Leslie, Mich.

"I am well pleased with the Columbus Potato. I planted them in a field with 45 varieties; drouth lasted two months; the Columbus outyielded all but one variety; they were large, smooth and handsome, some weighing 1¼ lb. apiece. The quality is superb."

L. W. Snow, Scotland, Mass.

"I can recommend the Columbus very highly. I believe they will be a leading potato in the future. They stood the drouth better than eight other kinds."

O. R. Hanskey, Lake Preston, S. Dak.

"From 3 lbs. of Columbus the yield was 45 lbs, 90 per cent. marketable, but the vines were attacked by the black blister beetle. The potatoes are of handsome form, nearly white. My conclusions are very favorable to this potato."

H. B. Lacey, Laceyville, Ohio.

As we do not want the whole earth in one lump, we offer this *Well Tested, Blight* and *Drouth Proof* potato of the *very best quality* one of the most productive, large size, fine form and of beautiful appearance, to our patrons at the low price of, lb. 30c.; 4 lbs. (less weight of wrapping) $1.00. By express or freight, lb. 20c.; pk. 80c.; bu. $2.50; bbl. $6.50.

AMERICAN WONDER. This new potato was introduced by *James Vick's Sons* in 1892, who say it is, "Nearest to blight proof, strongest grower, most productive, and best late for general field culture ever introduced." We planted a barrel of these last season and we can say they came very near sustaining their broad claim.

Description. L. Long, irregular, somewhat pointed at the ends; oval or nearly round, skin white with a slight pink tint in the eyes, which are quite numerous, large and in large tubers considerably sunken. The vines are vigorous and stout, kept green until the crop had well matured, one of the most productive and of excellent quality. Altogether we regard the *American Wonder* as one of the best for market.

KING OF ROSES. *New.* Origin New York. E. Long oval, flattened oval, remarkably uniform in shape, skin light pink, not as dark as the E. Rose; eyes plenty, large, compound, slightly sunken; brow well defined; size medium to quite large; a very smooth, handsome potato, of superior quality, and more nearly resembles the Lee's Favorite, except in color, than any other. After another season's trial we are more than ever pleased with this grand potato. No early potato gave us a larger yield the past season; the tubers average large. It is certainly one of the largest yielders and best potatoes of the Rose family.

"I got 20 bus. of King of Roses from the half bushel you sent me." B. A. Morton, New Egypt, N. J., 10-26-93.

VAUGHAN. VE. Oval or oblong. Oval, very uniform in shape, skin light flesh color so finely netted that it feels velvety, eyes not very numerous and nearly even with the surface, the tubers are medium to large size having a very smooth, handsome appearance. Cook dry and mealy when only half grown, flesh very white and of a remarkably pure flavor. Vines vigorous and productive. This is one of the very best early potatoes of recent introduction, and cannot fail to please all who plant it. Mr. E. L. Coy, the originator of this and many other superior potatoes, says: "From the first the Vaughan showed a marked superiority over many other seedlings in *Vigor* and *Healthfulness* of vine and tuber, *productiveness* and *table quality*."

MT. CARBON. This new potato originated near Mt. Carbon, Colorado. A seedling of the Magnum Bonum fertilized with the White Elephant. M. Shortened oval, skin white, thickly netted, with the slightest tint of pink to the eyes, which are but few and even with the surface; this with its fine shape gives the tuber a very fine appearance. This is a good market variety, as it is very productive, of good quality, and usually grows *very large*.

"I planted 2 lbs. of Mt. Carbon and raised three bushels." H. LOUCKS, Chittenango, N. Y., 11-22-93.

GREAT WEST. We said of this last year: New; origin, Illinois. This came to us in the spring of 1892 with very high indorsements by the originator. As the past season was very unfavorable for potatoes planted at the time these were, the tubers are below medium size. The veteran potato grower of Ft. Atkinson, Wis., Thomas Crane, says: "I find it the largest of any sort I have; some of them weigh over 1 lb. each; scarcely any small ones. Cooks good. Very promising." Another reports, "8 tubers weighing 12 lbs." "42 bu. grown from 1 bu. seed, field culture." We have every reason to believe it will prove valuable under favorable conditions.

Description. M. Oblong, rather square cut at the ends; oval or nearly round; skin very white, thickly netted. Eyes large, compound, nearly even with the surface. Vines vigorous and productive.

This year, although planted on rather thin soil without any fertilizer, the *Great West* has grown much larger and has given a good yield. Table qualities are excellent.

EARLY VARIETIES,

which include the very best standard varieties, with some newer kinds that are of superior merit.

LEE'S FAVORITE.

Not for the benefit of the thousands who know the value of this potato, but for other thousands who will learn of it this year for the first, and as we cannot find language to better tell them of the superior qualities of Lee's Favorite, we repeat what we said last year:

It is with no small degree of mingled pride and pleasure that we can say this superior potato of our own introduction, in 1883, not only holds its own among all the recent introductions, but is still leading all. Especially is this so among Southern planters for early shipment to the North; they have found nothing equal to it for this purpose. No new potato that is thoroughly tested has been found that can dispute its position as the very best early potato. On the introduction of Lee's Favorite we gave the following description: "It is extremely early, being a week or more earlier than *Beauty of Hebron* and two weeks earlier than *Early Rose*. It is of the *very best quality*, the *purest flavor* of all; cooks as white as flour, either baked or boiled. It is the most productive early kind we have grown, and will produce a large crop on ordinary farm soil, with common cultivation. The tubers are uniformly large size, smooth and handsome, and never hollow; it is rather long and somewhat flattened in form. Very distinct in color, unlike any other, being of a light flesh, shading to pink about the eyes which are nearly even with the surface. Its form, size and color make it beautiful and attractive." That it has sustained this broad claim the thousands of unsolicited commendations we have received from all parts of the country, and results from private and experiment station tests, are proof.

What name has another potato that has been before the public *ten years* and is still increasing in popularity? Many have come and gone in this time where——No other early potato has shown such large yields at experiment stations or by individuals. The first year we sent it out we had reports of 265 lbs., 205½ lbs. and 185 lbs. from 1 lb. seed, 400 to 635 bu. per acre, by far exceeding the much-lauded "Freeman."

An 1890 bulletin of the Mich. Exp. Sta. says: "376½ bu. per acre. Very valuable, being one of the most productive of the early varieties; in quality excellent."

The N. Y. Exp. Sta. report of 1889 shows that of the 150 kinds tested, only one early variety yielded as well as Lee's Favorite.

The Ohio Exp. Sta. report of 1885 shows that of 92 varieties, Lee's Favorite yielded at the rate of 423 bushels per acre of marketable tubers, being 60 bushels more than any other early potato, and 17 bushels more than any late variety.

We have enough high commendations of the good qualities of the *Lee's Favorite* to more than fill our Catalogue, and still continue to get them by the hundreds each year. Such as the following received in 1893:

"Lee's Favorite potato still beats any other kind with me." C. C. GRISWOLD, Orwell, Vt., 4-26-93.—Mr. Griswold has grown Lee's Favorite ever since we introduced it in 1883; from one pound planted he raised 205½ lbs.

"I got from you five years ago when I lived in Ohio one peck of Lee's Favorite potatoes. I cannot express how well I am pleased with them. I do not know how many we raised that year, but we commenced using them as soon as large as hen's eggs and until time to dig them and then had *nine* bushels. From two medium potatoes planted by themselves I grew 60 lbs. I brought seed with me to Ky. and find I can make two crops a year. The one variety does for the whole year." THOMAS WOLF, Salem, Ky., 2-14-93.

"The barrel of Lee's F. potatoes I had of you last spring turned out the greatest crop of splendid potatoes that was ever seen in this section of the country." G. F. WILKINS, Stanford, Conn., 1-1-93.

"The pound of Lee's Favorite I got of you did extra well. The next year I raised 42 bus. from one bu. planted large and very fine. I raise no other. D. KIRKLAND, Wide Awake, Ky., 2-17-93.

"The Lee's Favorite I got of you and from which the plants are just six weeks old, have potatoes as large as a man's fist. It is certainly the finest early potato ever come in this section." J. H. MAUND, Talbotton, Ga., 6-7-93.

"Lee's Favorite proves to be the best of nine varieties. From 1 bbl. bought of you I have just finished digging 125 bu. The same amount of *New Queen*, 90 bu. The great and much lauded Freeman, beside them, with a little better cultivation, did not yield half as well as even the Queen. J. H. KARNS, St. Joseph, Mo., 10-21-93.

We regret that last spring we were unable to fill late orders and nearly $400 was returned that was sent for Lee's Favorite. We still more regret that, owing to severe drouth in Northern N. Y., where we had a contract to grow for us a large quantity, we got but about one-third of the amount contracted for, these coming from a piece planted early, while later planted were nearly an entire failure. The stock we have is smooth and fair size. Order early and you will get some. Those who order late will do well to name a substitute, if all the Lee's Favorite are sold.

We will endeavor to buy to supply all, and those who have kept their stock pure and have any to spare will greatly oblige us by writing to us stating how many they have.

Halo of Dakota. E. Oblong, oval; skin nearly white, but slightly shaded with light pink, finely netted; eyes plenty and very smooth, giving the tubers a remarkably smooth and handsome appearance; size large; vines vigorous and stout. This we must class as P. 10; G. 10, or about perfect in all respects. It is one of the finest baking potatoes we have ever seen.

"The *Halo of Dakota* potatoes we had of you last season were the best potato we had—good enough for anybody." M. B. SHERBURNE, White House, O., 1893.

Molly Stark. VE. Oval or oblong, flattened oval, skin very light flesh color, finely netted, eyes plenty, compound, slightly sunken, with a distinct brow. Size medium and remarkably uniform in shape, of handsome appearance, flesh very white and mealy, in quality unsurpassed.

Tonhocks. VE. Oblong, flattened oval; skin light flesh shaded with pink; eyes not numerous and mostly even with surface; size medium to large; vines very thrifty. P. 10; G. 10. This is a grand potato that we have grown for four years. We now regard it as one of the very best very early potatoes.

We regret that our stock is too limited to supply the demand.

"Your Tonhocks took the lead in point of yield of fifteen varieties grown upon our trial plots for *two years*. C. A. ZAVITZ, Ontario Agl. College, Guelph, Ont., 1-19-93.

"Tonhocks and Lee's Favorite gave good results. These did not rot, while others rotted badly."

A. F. ROBINSON, Utica, O., 1-19-93.

New Queen. VE. Long, round or oval; skin light flesh color, more or less tinted with light rose, considerably russeted, especially toward the seed end; eyes quite numerous, full and prominent. Medium to large size. P. 10; G. 10. This is conceded to be one of the very best early varieties.

CHOICE LATE VARIETIES.

Dandy. M. Long, round or a little flattened; skin of purest white; eyes not numerous and very even with the surface; size medium to large; vines very stout. P. 10; G. 10; about perfect; keeps firm until late in the summer. Surely a dandy, and in all respects one of the very best.

Rural New Yorker No. 2. This new potato, introduced in 1889, is proving to be one of superior excellence. Description: M., oblong, round or oval; skin pure white, netted; eyes few and even with the surface; size large to very large, vines thrifty and strong. In productiveness and quality it is scarcely equaled. Remarkably vigorous.

Burpee's Superior. M. Long, round or slightly flattened; skin pure white, netted; eyes plenty, rather small and even with the surface, giving it a very smooth, handsome appearance; size medium to large; vines large and vigorous. P. 10; G. 9. This is far ahead of Star or Burbank in all desirable qualities.

Brownell's Winner. M. Long oval, flattened oval; skin light red or pink, some netted; eyes plenty, some large and prominent, others slightly depressed; size large to very large; vines vigorous and stocky. P. 10; G. 10. This is a remarkably smooth and handsome potato of the best possible form, an extra market potato where a fine red potato is in demand. The best table potato from March to the middle of August we have unless it is the Dandy.

Monroe Seedling. M. Long, oval skin creamy white, considerably netted; eyes numerous, large, yet nearly even with the surface; size large to very large. P. 10; G. 9. Vines remarkably strong; tubers free from rot. This is a grand potato; yields far better than Burbank or Star. No one will go amiss to plant this for market or for home use.

Green Mountain. M. Oval to oblong, a little flattened, skin white, some netted, eyes numerous, some prominent in clusters, others even or depressed, size large to *very large*, vines very large and vigorous. P. 10; G. 9. This has shown the largest yield of any potato, having yielded at the Rural New Yorker trial grounds at the rate of 1391½ bushels per acre. This is as near blight and drouth proof as any variety, and is extensively grown in this vicinity for shipping.

Iron Clad. M. Short oblong, round or slightly flattened, skin white, very thickly netted, slight pink tint to the eyes, which are plenty and smooth, or but slightly depressed, size medium to large, vines vigorous. In productiveness it was among the best the past season, of fine table quality; a fine potato.

Harbinger. Origin Maine, M., long, oval, skin light flesh color, finely netted, eyes not numerous, quite even with the surface, of a pink tint, size medium to large, a strong robust grower, with darkest green, healthy foliage. This is one of the handsomest potatoes grown and of the finest quality.

Potato Seed from the Ball. This seed is cross fertilized, and from different varieties, and will produce potatoes of a wide range of color and form. Some of them will be valuable new varieties. Sow the seed in a box and treat the same as tomato plants till 1½ inches high, then transplant a foot apart in good soil. Pkt. 20c.

SEEDLING POTATOES. We have nine seedlings, some of which are very productive; some of fine quality, others extra keepers. We desire to have these tested in different sections of the country. For this purpose, *if so requested*, we will put in one pound of one of the seedlings with each barrel of potatoes ordered, or with any order for potatoes amounting to $3 or more, with the distinct understanding that each one who requests us to send the seedling potatoes shall report before Oct. 15, 1894, the yield, quality and opinion as to value. Should any one wish one pound of each of the nine varieties we will put them up to go by express or freight for $1.00, or 4 varieties for 50 cts. If to go by mail add 10 cts. per lb. Conditions to report same as above. As these potatoes have no names they will be known by numbers, viz.: Ford's No. 1-2-3-4-5-7-10-14-16.

PRICE LIST OF POTATOES.

As the prices in this list are in some cases below the prices of some wholesale seedsmen in New York and Philadelphia, and as the crop of potatoes, Especially Early Varieties, is the shortest known in years, probably not one-half to supply the usual demand, we do not hold ourselves bound to these prices only so long as our present stock of any variety remains unsold, after which orders will be accepted and filled only at market rates. It is our aim to supply our patrons at the lowest price possible, for such stock as we handle.

We cannot, however, attempt to compete with ordinary farm grown stock, where little or no care is taken to keep them pure and unmixed. Neither with the large quantities of potatoes that are shipped South for seed, and sold for Early Rose, made up of all early kinds that bear any resemblance to them. The profits of a crop from our seed at our prices will be far greater than to plant common mixed seed if it cost nothing.

As 4 lbs. is the limit of a package to go by mail, the weight of the wrapper must be included in the offers of 4 lb. lots below.

	By Mail.	By Express or Freight.				
	1 lb	4 lb	1 lb	1 pk	1 bu	1 bbl
Alexander's Prolific	20	75	10	50	.....	.....
American Wonder	25	85	15	60	1 50	4 25
Brownell's Winner	20	75	15	50	1 50	3 75
Burpee's Superior	20	75	10	50	1 25	3 50
Chautauqua	25	85	15	...	.....	.....
Columbus	30	1 00	20	80	2 50	6 50
Dandy	20	75	10	50	1 25	3 50
Early Pearl	20	75	10	50	.....	.....
Fill Basket	20	75	10	...	.....	.....
Green Mountain	20	75	10	50	1 25	3 50
Great West	25	85	15	60	1 50	4 00
Halo of Dakota	20	75	10	50	1 50	4 00
Harbinger	20	75	10	50	1 50	4 00
Hamden Beauty	20	75	10	50	.....	.....
Iron Clad	20	75	10	50	1 50	4 00
King of Roses	25	85	15	60	1 75	4 50
Lee's Favorite	25	85	15	60	1 75	4 50
Molly Stark	25	85	15	75	.....	.....
Monroe Seedling	20	75	10	50	1 50	3 75
Mt. Carbon	25	85	15	60	1 50	4 00
New Queen	20	75	10	50	1 50	4 00
Rural N. Y. No. 2	25	85	15	60	1 50	4 00
Star Seedling	20	75	10	...	.....	.....
Tonhocks	25	85	15	60	1 75	4 50
Vaughan	25	85	15	60	1 75	4 50
Woodbury White	25	85	15	60	.....	.....

1 lb.; each of the above 26 varieties by freight or express	$2 25
1 Tuber ¼ to ⅓ lb. each, of the above 32 varieties by freight or express	1 15
1 lb. each can be mailed for	2 50
1 Tuber each	1 00

FRUIT DEPARTMENT.

In this department we catalogue the leading varieties of **Fruit Trees, Vines,** and **Plants,** such as we grow, and those in greatest demand; we can, however, fill orders received **before March 15** for any *Tree, Plant, Vine* or *Shrub* at regular retail prices, that will be found catalogued by any *reliable nurserymen*. Therefore if you order early do not hesitate to include everything you wish, but please do not ask us to fill orders for Tree Crandall Currants, Tree Blackberries or other like humbugs.

PRICES given annul all former prices, and are for goods to go by freight or express charges to be paid by purchaser. The price of each article is distinctly given, and is so low, with the discount of 10 per cent. on orders of $20 and over, and 5 per cent. on orders of $10 to $20 (see page 19), that it will be useless to send long lists for special prices, unless it is for larger quantities than quoted by us.

WE TRY TO BE AS LIBERAL AS POSSIBLE, but in the hurrying season of packing, when every one wants their trees at once, it takes so much time to put up long lists of single trees of a kind, that they must be priced at single rate if there are over six varieties apples, or other trees of a kind in a dozen, or priced at doz. rate, if over 15 varieties in 50, or over 30 varieties in 100.

☞In putting up small fruits of all kinds, not less than 6 of a kind can be included at doz. rate, or less than 50 of a kind at 100 rate, or 500 of a kind at 1,000 rate.

CHARGES FOR PACKING.

Owing to the fact that the profit at our low prices on small bills of trees is less than the actual cost of burlaps, moss, straw, twine and time, we are obliged to make a small charge for making bales of trees for shipment; we therefore ask that 25c. be added to all bills *for trees* less than $2.50, and 40c. to bills from $2.50 to $5, and 50c. to bills from $5 to $10; bills over this amount will be baled or boxed free. We make no charge for packing small fruit plants.

We work for the interest of our patrons by making each package as light as the safe carriage of the goods will permit. This is done in the best possible manner, either in bales, boxes, barrels or baskets, for plants and trees, using plenty of good moss, receiving the highest commendations from all for the superior condition on arrival at destination.

"Trees came to hand all right; never saw any so well secured and packed. If they do not grow it will not be your fault." L. R. SCHNEBLY, Fairview, Md., 5-1-93.

"The box of trees has arrived. Although on the road *eighteen days* everything was in splendid shape. I am more than pleased; splendid roots, nice stout plants and vines." A. A. YOUNG, Yorkville, Ill., 5-3-93.

"The vines came in the best condition possible. If they do not live it will not be because they were not properly packed." I. N. DAVIS, White Elm, Ia., 4-21-93.

STRAWBERRIES.

The first fruit of the season—so healthful, delicious and refreshing, and so easy of culture. No one should think of passing a single day during the fruiting season without a plentiful supply on the table.

We have to offer good, healthy plants not infested with the crown borer or other insects, of many of the best old and new varieties.

Our prices will be found as low as possible to sell good plants, true to label, properly dug, roots straightened out, tied in bunches and properly packed in moss as they ought to be.

We commence to ship as early as the season will admit, but we cannot put up plants when too wet or when the soil cannot be shaken out, as washing the roots, as some practice, ruins the plant. We prefer to prepare the ground and harrow and cultivate several times before planting. It saves 25 per cent. of the cost of the crop.

PRICES given are to go by *Express* (Strawberry plants should never go by freight). When the price per doz. is 25c. or less, ½ doz. will be 3-5 the price of 1 doz. When over 25 cts. ½ doz. will be put up at doz. rate, 50 at 100 rate, 500 at 1,000 rate.

Strawberry plants cannot be put up to go by mail at less than the 100 rate, even if thousands are ordered, as it takes much more time to prepare them and put them up in not over 4 lb. packages.

POSTAGE. If ordered sent by mail add 5 cts. per doz., 12 cts. per 50, 20 cts. per 100.

Varieties marked (P.) are *Pistilate* and require some *Bisexual* (B.) variety planted near them.

TIMBRELL. (P.) This new berry is claimed to be the best late variety known, surpassing in productiveness, hardness, freedom from rust, flavor and shipping quality, in fact nearest to a perfect late berry yet found, and these claims are well substantiated by abundant testimony from those who have had the *Timbrell* to test before its introduction as well as those who have seen it in bearing from the first, and eaten of the fruit. We cannot give room for a long list of testimonials, but add some extracts from the report of Mr. E. S. Carman, editor of the Rural New Yorker who is known to be very conservative, which gives greater weight to what he says. In closing his report on 70 Varieties of Strawberries, he says: "Were I confined to but one variety it would be the Timbrell. * * * It is of large size, dark crimson color, *finest quality*, sweet and excellent even before ripe, vines vigorous and hardy, highly productive, firm while others are rotting. * * * *The best berry*, all things considered, I have ever tried. I can hardly say too much in favor of it."

W. H. VALENTINE, Glen Cove, N. Y., says: "Having cultivated the Timbrell for two years, I can say that it is *the best berry in existence* for table and market."

E. G. FOWLER, associate editor of the *Rural New Yorker*, says: "It is *the best in quality of any berry I know*. Plants vigorous; a rank grower; fruit large and uniform in shape."

We say to our patrons we believe it to be of great value, and shall plant largely of the Timbrell ourselves, and advise all to plant at least one dozen. It is cheaper at $2 this year than to wait, as you can grow thousands of plants in two years at less cost than they can possibly be bought. Doz. $2; per 100 $10; per 1000 $75.

GREENVILLE. (P.) This new berry, first offered in 1893, has been tested at its home for *nine* years and from *three* to *five* years at several experiment stations. An Ohio report says: "The plants are healthy and productive, berries fair size and attractive. A first-class market berry and good enough for home use. The *Greenville* ranks as among the best."

Indiana report says: "Have just finished picking a magnificent crop of fruit. The berry is quite uniformly large, of good quality and fine appearance. Am much pleased with it."

Pennsylvania report says: "The Greenville gave the best results of all varieties. The yield was the largest, fruit large, sweet, fine quality; plants vigorous and hardy. It deserves the highest commendations."

The reports of N. Y., Minn., Mo. and Wis. Experiment Stations speak in the highest terms, as well as John Little of Canada, W. W. Farnsworth, Sec. Ohio State Hort. Society, and many others.

If the vigorous, healthy growth of the plants on our grounds are any indication of its value it certainly is great. Plant the Greenville. Doz. 75c.; per 100 $3; per 1,000 $20.

DAYTON. (B.) We fruited this last season and it more than met our highest anticipations, and fully sustained all claims made for it. It is very early, large size, firm, a good shipper, fine color, superior quality, plants of vigorous growth, free from rust, hardy, very prolific, blossom perfect. We believe no one will be disappointed who plants the Dayton. Doz. 40c.; per 100 $1.25; per 1,000 $8.

VAN DEMAN. (B.) This new berry was first offered in 1892 after having been tested at 27 experiment stations. We give extracts of a few reports:

New York: "The best extra early ever tested at the station. * * * First picking was from this. * * * The vigor of plant is good, berries showy, glossy scarlet, firm, with yellow seeds."

Maryland: "I will say the Van Deman is the most promising new berry I know of. * * * Combines more good qualities than any other tested on our grounds."

Missouri: "Plant good grower and healthy; berries large, productive; season same as Crescent; flowers perfect; abundance of pollen."

We might add pages of like import. We fruited this last season. We find it very early, good size, firm, excellent quality, fine color, vigorous grower, in fact, good every way. Doz. 50c.; per 100 $1.50; per 1,000 $12.

BEDER WOOD (*Racaster*). (B.) One of the very best growers we have, fruit above medium size, fine form and color, and excellent quality, very productive, valuable for market or home use, or as a pollenizer. Doz. 25c.; per 100 50c.; per 1,000 $3.50.

BUBACH'S No. 5. (P.) This is one of the very best in every respect. The foliage is very large, dark green and healthy; growth strong and vigorous and very productive. The fruit is of very uniform large size, fine form, bright crimson color, ripening all over at once, of excellent quality; begins to ripen with the Crescent, but continues a long time in bearing. Doz. 20c.; per 100 50c.; per 1,000 $3.

Bubach's No. 24. (B.) This is very much like No. 5 in all respects except it has a perfect flower, and is one of the very best to pollenize No. 5 with. Although a trifle darker color they can be picked together. Doz. 30c.; per 100 $1.

HAVERLAND. (P.) Of great value everywhere. It is a very vigorous grower, none more productive; fruit is very large, moderately firm, bright glossy crimson color, of good quality, ripens very early. This is a grand berry, one of the very best introduced for several years. Doz. 20c.; per 100 50c.; per 1,000 $3.

Warfield No. 2. (P.) This is one of the leading market berries, of good size, excellent flavor, dark brilliant red color; firm, one of the very best shippers; commands the best prices in the market. Vigorous grower, perfectly healthy and very productive. If kept in hills its fruit is very large, scarcely equaled by the Sharpless. Doz. 20c.; per 100 50c.; per 1,000 $3.

Lovett's Early. (B.) Plants vigorous, healthy and very productive, ripens first fruit very early and continues a long time, fruit large, very firm, good shipper, bright crimson color and of very fine flavor, an excellent pollenizer, valuable in every respect. Doz. 20c.; per 100 50c.; per 1,000 $4.

Enhance. (B.) Plants vigorous and healthy, fruit large size, somewhat irregular, dark red, quite acid, firm, a good shipper. No variety produced more fruit on our grounds in 1893. One of the best to use as a pollenizer as late frosts do not injure it as much as most perfect blossom sorts. Doz. 30c.; per 100 75c.; per 1000 $5.

Tippecanoe. (B.) Remarkably strong, robust grower, fruit *very large*, of a bright varnished red color, beautiful, good and productive for a very large variety. Doz. 40c.; per 100 $1.

Eclipse. *Barton's.* (P.) An unusually strong, healthy grower; fruit large to very large, conical, dark red, fine quality; ripens early. Doz. 40c.; per 100 $1.

Wolverton. (B.) *New.* Growth vigorous, foliage healthy; berry bright red, fine quality; medium size and very productive. Doz. 40c.; per 100 $1.

EUREKA. (P.) *Beautiful Eureka.* This is a very strong grower, with large healthy foliage; ripens late, berries very large, fine form; moderately firm, excellent quality, yields large crops. Doz. 20c.; per 100 50c.

Bubach's 132. (B.) A strong, healthy grower; foliage very large, light green, fruit large, long, scarlet, handsome, very productive, excellent to pollenize Haverland and Eureka. Doz. 30c.; per 100 $1.

Mrs. Cleveland. (P.) Of vigorous growth, plants very large. Fruit large, very attractive, scarlet color, firm, fine flavor; has given excellent satisfaction. Doz. 25c.; per 100, 60c.; per 1,000, $4.

Shuster's Gem. (P.) Of strong growth, healthy, fruit large, bright scarlet, globular. Commences to ripen early and continues till late. Excellent quality, a good one. Doz. 30c.; per 100 60c.; per 1,000 $4.

Parker Earle. This we fruited last season for the first time, and in no variety have we ever been so disappointed, the plants were loaded with fruit that would not average ½ inch through. We had been led to expect something extra.

We are sure our stock is correct as it answers the full description except in size of fruit. We hope it may do better another year. As we believe it must have been good in many places. Doz. 50c.; per 100 $1; per 1,000 $8.

Michel's Early. (B.) This is the earliest of all. It is of medium uniform size, very regular, conical shape, excellent quality; in growth it is wonderful. One of the best pollenizers we have for early and medium varieties. Doz. 20c.; per 100 50c.; per 1,000 $3.

Crawford. (B.) This is a good grower, with large, dark green healthy foliage; fruit very large, bright red color, flesh firm and of excellent quality, ripens late. Doz. 30c.; per 100 60c.

Gandy. (B.) This is one of the very latest to ripen, is a strong grower, fairly productive, fruit very large, bright color and of fine quality; a profitable market sort; one of the very best pollenizers, does well everywhere. Doz. 25c.; per 100 50c.; per 1,000 $3.

Miner. (B.) An old variety of great excellence, foliage large and healthy, plant vigorous and productive; fruit very large, dark crimson color, and of the finest quality. A good pollenizer. Doz. 20c.; per 100 50c.; per 1,000 $4.

Crescent. (P.) Everybody knows this to be the standard of productiveness. It still holds a place second to none. Doz. 20c.; per 100 50c.; per 1,000 $3.

Sharpless. (B.) Too well known to require extended description. Very large, fine quality. Doz. 20c.; per 100 50c.; per 1,000 $3.

E. P. Roe. (B.) Very late, large, rich crimson, vigorous, productive, excellent. Doz. 50c.

Muskingum. (B.) Medium to late; vigorous, healthy, very productive, large size, dark glossy red, fine flavor. Doz. 50c.; per 100 $1.50.

Ohio Monarch. (B.) The largest berry we have ever seen, fairly productive, strong grower, excellent quality. Doz. 50c.; per 100 $2.

Daisy. (P.) A vigorous healthy grower, blooms late, fruit uniformly large, beautiful color, fine quality. Doz. 30c.; per 100 60c.

Pearl. (B.) A beautiful colored symmetrical large berry, of fine quality; plants vigorous and productive. Doz. 30c.; per 100 60c.

RASPBERRIES.

The early varieties begin to ripen as the strawberry is just going out, and the later varieties carry the time up to the ripening of the blackberry. By planting several varieties there need be no day that the table cannot be supplied with delicious fruit.

PRICES given are to go by express or freight, charges paid by purchaser. If ordered sent by mail, add 10 cents per dozen, actual cost of postage. *No charge for packing.* Not less than 6 plants at doz. rate; 50 at 100 rate; 500 at 1,000 rate.

EUREKA. This new berry combines many superior qualities. It is as large as the Gregg, nearly as early as Souhegan, the quality being better than either; a good keeper and shipper, the fruit hanging on the bushes long after ripening. It is very productive, perfectly hardy in winter, withstands drouth remarkably, the foliage remaining fresh and green until the crop is matured. But two to four very strong tree-like stalks grow from one plant supporting their immense burden of fruit, which is very large, glossy black, juicy and rich in flavor.

Prof. W. J. Green, Horticulturist of Ohio Exp. Sta. says: "The Eureka is a day or two later than Souhegan, as large as the Gregg, destitute of bloom, being almost black. The plants equal Gregg in vigor and apparently more productive. It is one of the most promising early varieties I have seen." Doz. $1; per 100 $5.

PALMER. This although comparatively new has become the standard Early Black Cap. The canes are of *Iron Clad* hardiness. Strong and vigorous, bearing heavily, having yielded 120 bus. per acre. The fruit is nearly as large as Gregg, ripens extremely early and is of the best quality. At the price we now offer the Palmer no one can possibly afford to plant Souhegan or Tyler, even if they have plants of their own. Doz. 50c.; per 100 $1.25; per 1,000 $10.

Hilborn. Only a little benind Palmer in ripening. Fruit jet black, nearly as large as Gregg and better flavor, a strong grower, perfectly hardy, few thorns and very productive. Very showy, and brings the highest price in market. Doz. 40c., per 100 $1; per 1,000 $8.

Gregg. This is the very best of the late Black Caps, better than Nemaha or Ada, but neither of these will do well on heavy, moist land, but on thoroughly drained land the Gregg will yield a bountiful crop of the very largest sized, handsome berries that bring the best price in the market at the season. Doz. 35c.; per 100 $1; per 1,000 $8.

KANSAS. A grand new one from Kansas. The berries are fully as large as Gregg, black and handsome in appearance and ripen some days earlier; a very promising variety. It is a strong, vigorous grower, very hardy and immensely prolific; well spoken of everywhere. Doz. 75c.; per 100 $5.

Lovett. Report of Ohio Exp. Sta. says: "The plant is quite vigorous and productive; fruit about the size of Gregg, with less bloom and of better quality." Ripens early, with Palmer, entirely hardy, unsurpassed in productiveness; all should try it. Doz. 75c.; per 100 $4.

Shaffer's Colossal. A remarkably strong grower, hardy and wonderfully productive; berries a brownish-red in color, larger than any other variety; late in ripening, more acid than other red sorts, highly esteemed for canning. Doz. 40c.; per 100 $1.25; per 1,000 $10.

Cuthbert. A strong grower, hardy, productive, fruit large, bright red, firm, fine quality, season medium till very late; good for market or home use; no better red sort of its season. Doz. 35c.; per 100 $1.

Golden Queen. The best of all Yellow Raspberries. Large size, mid-season, fine quality, bright creamy color, of very vigorous growth and hardy. Doz. 50c.; per 100 $1.50; per 1,000 $12.

ERIE, renamed *Gladstone*. This was sent us several years ago by the late Charles Carpenter of Kelley's Island, O. Its value consists in bearing a small crop of berries on the new canes, late in the fall. Doz. 50c.

WINANT. The best early red Raspberry for market we have ever grown; of strong growth; perfectly hardy, fruit bright scarlet, firm; will ship well and sell well. Far more productive than Rancocus, Hansel or Thompson's Prolific. Doz. 50c.; per 100 $1.50.

Turner. Very hardy, vigorous, productive and early; fruit large, bright red, excellent quality. One of the best for home use, too soft for market. Doz. 35c.; per 100 $1.25.

ROYAL CHURCH. This new red raspberry has been tested at several of the experiment stations. The Ohio report says: "Plants vigorous and productive, berries large, dark crimson, moderately firm, excellent quality, a very promising variety." The Michigan report says: "Of the red varieties Royal Church is one of the most promising. It is hardy to the tips. I am well pleased with it." Several others give similar reports. We think it valuable. The plants we set last spring bore a fine lot of fruit in September. Each 30c.; doz. $3.

Thwack. Quality good, not best, fruit very firm, good size, bright red, handsome, will ship any distance, perfectly hardy and productive. This old variety is one of the most profitable of the red kinds. Doz. 35c.; per 100 $1.

Old Varieties still catalogued by many that we have discarded because we have found them entirely worthless, or if of some value, better ones of the same season can be found in our list, *Thompson's Early Prolific, Earhart, Ada, Johnston's Sweet, Carman, Nemaha, Muskingum, Brandywine, Crimson Beauty, Hansel, Souhegan, Tyler, Doolittle, Ohio, Rancocus, Herstine, Hopkins*, and we find 12 of these in a catalogue of 1893 prominently described.

DEWBERRY.

Lucretia. The fruit ripens with the late raspberries and before any other blackberry. Very large, often 1½ inches long by 1 inch in diameter; soft, sweet and luscious; no hard core. The best of all the Dewberries. Doz. 40c.; per 100 $1.25; per 1,000 $10.

BLACKBERRIES.

This is another indispensable fruit, as it fills up the interim between the Raspberry and Grape, and should be found in every fruit garden. Those who depend upon the fruit dealers for their supply can hardly conceive of the luscious flavor of a well ripened blackberry picked and eaten from the bush.

PRICES given are to go by express or freight, charges paid by purchaser. If ordered by mail, add 10 cents per dozen, actual cost of postage. **No charge for packing.** Six plants at dozen rate, 50 at 100 rate.

ELDORADO. We have known of this blackberry for sometime, and from the favorable reports we have been led to regard it as a variety of great value, and we are glad to offer it to our patrons this the first year of its introduction. It is claimed to be of *extra fine quality;* no hard, sour core, remarkably sweet, unequaled in productiveness, and entirely hardy, not injured by cold in Minnesota. The reports from experiment stations and others who know personally of the Eldorado fully substantiate these claims. Hon. H. E. Van Deman, U. S. Pomologist, in his report of 1892, says: "It is an oblong irregular berry of large size, flesh deep crimson, with tender core, flavor sweet rich, quality very good." He also says in his correspondence with the originator: "I am delighted with the variety. * * * Never have I tasted anything to equal the Eldorado. * * * It is certainly *far superior to Snyder* in size and quality."

Geo. C. Butz of Penn. Exp. Sta. says: "Eldorado is an *immense producer*, the berries ripen evenly, are very sweet and of good size. *The yield was greater than any others* on our grounds."

W. J. Green of Ohio Exp. Sta. says: "Eldorado is *the most promising hardy blackberry*. It appears to be as hardy as the Snyder, is larger and of better quality."

Saml. B. Green of Minn. Exp. Sta. says: "They came through the winter in good shape."

Many others speak of the superior quality. We advise a trial of the Eldorado. Each 40c.; doz. $3; per 100 $20.

Minnewaski. This new Blackberry is a strong, vigorous grower and perfectly hardy here; 24° below zero, winter of 1892, did not injure it in the least. No blackberry more productive; berries are of the largest size and remarkably uniform, of a glossy black, tender, sweet, juicy and of a fine aromatic flavor; no hard, sour core; it ripens very early. As it does not turn red by handling, it is a good shipping and market berry. No one should fail to plant this. Doz. 50c.; per 100 $2.50.

ERIE. This has become very popular. It is a very strong grower, perfectly hard; 24° below zero did not injure it in 1892. Fruit very large, shiny jet black. When fully ripe it is sweet, melting and of delicious flavor; not quite as early as Minnewaski. It does well everywhere. Plant it. Doz. 50c.; per 100 $2.25.

Stone's Hardy. It is the hardiest of all; iron clad. Fruit medium to quite large, very black, juicy, melting, the sweetest of all, excellent flavor, no hard core, season medium till late; canes rather short but stout. Branching. Doz. 50c.; per 100 $1.50.

Ancient Briton. This is of the very best quality, very sweet but sprightly; color purplish black; ripens early; berries long; canes hardy and productive. Doz. 50c.; per 100 $1.50.

Western Triumph. This we have grown for many years. It is one of the most hardy and wonderfully productive; commences to ripen quite early; fruit medium size; color very black and glossy; flavor delicious, combining acid and sugar in such proportions as to make it very rich. Doz. 50c.; per 100 $1.50.

Snyder. Hardy, productive; fruit firm. Doz. 50c.; per 100 $1.25.

Agawam. Canes hardy and productive; fruit medium size, sometimes called the "Sweet Blackberry." It is sweet as soon as fairly colored. A good one for home use. Doz. 50c.; per 100 $1.50.

Tarlor's Prolific is another variety of excellent quality; fruit medium to large size, is quite productive, ripens late. It is nearly hardy; seldom injured here. Doz. 50c.; per 100 $1.50.

LOVETT'S BEST. It is claimed that this is not equaled in any respect. Each 25c.; doz. $2; per 100 $10.

OHMER. A new variety of great merit; entirely hardy; a strong grower; fruit very large, sweet and melting; no sour core; finest flavor; ripens late. Doz. $1; per 100 $5.

THE NEW BLACKBERRY which we expected to introduce this year is doing as well as ever, but owing to extreme wet in spring followed by drouth, we lost so many of our cuttings our stock is not sufficient to pay us to advertise as it deserves. For the purpose of keeping our patrons in mind of it we would say, it is perfectly hardy, 24° below zero does not hurt it; the strongest grower we have, none more productive; fruit large, or very large; sweet, melting and delicious. Should any of our patrons desire to test it for themselves before introduction we will sell a few single strong plants at 50cts. each, and not over six to any one party.

GOOSEBERRIES.

If to go by mail, add 10c. per doz. one-year plants, for *postage*. Two-year plants are too large for mailing.

Houghton. An old reliable sort, pale red, medium size, very productive. 1 yr. each 8c.; doz. 50c.; 100 $3. 2 yr., doz. 60c.; 100 $3.50.

Downing. Large size, light green, juicy, excellent for home use or market, plant vigorous and productive. 1 yr., each 10c.; doz. 60c.; 100 $4. 2 yr., each 15c.; doz 75c.; 100 $5.

Smith's. Large, oval pale yellowish green, sweet, excellent, exceedingly prolific. 1 yr. each 10c.; doz. $1. 2 yr., each 15c.; doz. $1.50.

Industry. A new foreign variety, fruited in this country several years, fruit very large, double the size of Downing, dark red, rich flavor, vigorous grower and immensely productive. 1 yr., each 15c.; doz. $1.50. 2 yr., each 20c.; doz. $2.

Triumph. A new American variety; of very large size, and an enormous bearer, does not mildew. 1 yr., each 25c.; doz. $2.50. 2 yr., each 30c.; doz. $3.

GOLDEN PROLIFIC. A new American variety of the English type. A thrifty grower free from mildew. Fruit large, golden yellow, of fine quality. Very hardy and productive. Each 30c.; doz. $3.

RED JACKET. A new red berry of very large size, hardy, absolutely free from mildew, producing enormous crops of fruit of superior quality, equal to the best English varieties. Each, 35c.; doz. $3.50.

CURRANTS.

If to go by mail, add 10 cents per dozen for one-year plants for *postage*. Two-year plants are too large for mailing.

Price, unless otherwise noted: One-year, each 8c.; doz. 50c.; 100 $3. 2 yr., each 10c.; doz. 75c.; 100 $4.

Cherry. Very large, red, quite acid, one of the best for jelly.

Versailles. Stems long, large, red, very prolific, excellent quality.

Victoria. Very late, light red, very valuable sort.

Red Dutch. The old reliable variety, early, sweet, prolific, best flavor of all.

White Grape. Early very sweet, fine flavor, nice to mix with the red for the table.

Lee's Prolific. Black, very prolific.

Fay's Prolific. Very large, stem remarkably long, early, a strong grower and the most prolific. 1 yr., each 10c.; doz. $1. 2 yr., each 15c.; doz. $1.25.

NORTH STAR. This new currant is of remarkably vigorous growth and wonderfully prolific; the stems of fruit thickly set average four inches in length, "thirty berries from one bunch measured twelve inches." The fruit is very sweet and rich, a fine desert fruit and unequaled for jelly. Its large, long clusters can be more rapidly picked than other kinds. It is extremely hardy, easily propagated, bears early. We regard this as one of superior value, and our patrons will do well to plant the North Star. Each 25c; doz. $2.50.

CRANDALL CURRANT.

A wonder of productiveness, the berries ranging in size from Delaware to Concord grapes. No other small fruit approaches it in productiveness. It is absolutely proof against the currant worm and other insect enemies. For all culinary purposes, either for pies or sauce, green or ripe, and for jam or jelly when ripe, it has no superior on account of its delicious flavor; peculiar to itself, although some like huckleberry, but more acid, giving it more character. We think it is the very best fruit of its season for pies, far better than any other small fruit. Jelly made from this currant is delicious to a degree beyond description.

Although it is bluish black in color, it has no relation to, neither has it a trace of the odor of, the European Black Currant. It is a "Native American."

It is a strong, rapid grower, usually bearing fruit the next year after planting. Owing to its size, it is rapidly picked, can be shipped farther and kept longer than any other small fruit.

That all may know that we do not exaggerate its productiveness, we have some photographs of a three-year bush 8x10 inches, which we will mail to any address on receipt of 20 cents in 1 or 2 cent postage stamps. We also have some four-page circulars, giving full history with many testimonials, that will be mailed free on application.

"The Crandall Currant you sent me two years ago has made a splendid growth, and bore a heavy crop of excellent fruit last summer."

M. BALDWIN, Alma City, Minn., 12-7-93.

"Mr. Crandall's Black Currant is the largest I have ever seen, very productive, hardy and free from insects." CHAS. A. GREEN, Clifton, N. Y., 8-7-87.

Beware of Imposition. We are the introducers. Secure your stock of us and you will get it true. There has been more spurious stock sold than has ever been propagated of the genuine. There is no such thing as Crandall **Tree** Currant; it propagates the same as the Huckleberry and Dwarf Service. It's a humbug to call it a tree, and more especially when orders are filled with spurious stock.

Plants, mailing size, prepaid, each 20c.; 6 for $1; 12 for $1.75. Larger size by express or freight, same price.

GRAPES.

A fruit that no one should do without; it will give a larger return for the outlay and space they occupy than any other; can be grown by the side of buildings, fences, walks; many places can be found, even in city lots, where they can be grown without occupying but little room. Our space will not admit of more than a very brief description of a few of the new varieties.

Colerain. *New.* The earliest white grape, perfectly hardy, vigorous, free from mildew or rot; ripens in August, hangs a long time on the vine; bunch and berries medium size; color light green; skin thin and tender, very juicy and sweet.

Mills. *New.* Vine vigorous and productive; bunch very large, compact, shouldered; berry round, jet black, covered with thick bloom; flesh firm, meaty, juicy, with rich sprightly flavor; skin thick; keeps a long time; ripens about with the Concord.

Diamond. (*Moore's.*) Vine vigorous; foliage healthy, free from mildew, very hardy. It is a prolific bearer; bunches large, compact, color a delicate greenish white; very few seeds, juicy and almost free from pulp; about the size of the Concord and ripens three or four weeks before; quality best.

Niagara. Vine hardy, very strong grower, bunches large and compact, berries larger than Concord, nearly round, light greenish white, never cracks or drops from the cluster; quality better than the Concord, very little pulp, melting and sweet to the center; ripens early but will hang on the vine till frost.

Nectar. (*Black Delaware.*) In bunch and berry not quite as large as Concord; approaches Delaware in quality; a remarkably long keeper; vine hardy, vigorous, healthy and productive.

AGENTS. **We do not employ Agents, but there are many who get up Clubs for our Seeds, Plants, etc., and others sell stock they buy of us. Any one out of employment and having the confidence of their neighbors, by taking advantage of our discounts and OUR POPULAR SPECIAL OFFER on Seeds in Packets, page 4, and selling at our regular list prices, can do well.**

Witt. A new white grape of superior merit. Bunch medium to large, berries large, slightly oval, greenish white, skin thin; pulp melting, flavor rich, sweet and sprightly; vines vigorous, perfectly healthy and as hardy as Concord and ripens as early.

Worden. Similar to Concord but a little earlier; bunch and berry larger and of decidedly better quality; vine as hardy and prolific. We would advise our friends to plant Worden in place of Concord, especially for home use.

EARLY OHIO. This new grape is ready for market earlier than any known, about three weeks before Concord. Bunch medium size, compact; berries medium, black, with heavy bloom; quality fairly good. Vines vigorous, healthy, exceedingly productive. Valuable for early market.

Green Mountain. This is an extra early grape. Color greenish white; skin very thin; pulp exceedingly tender and sweet; has but one or two seeds, which readily separate from the pulp; in quality it is superb; highly commended in many localities.

Moyer. Vine vigorous, perfectly hardy; extremely early; sweet as soon as colored; skin tough but thin; color of Catawba; bunch medium size, compact. Very productive.

Early Victor. A very early black grape; vine hardy, productive and of very much better quality than Hartford, Champion or Ives, and ripening as early as any, it certainly must supersede them.

Lindley. (*Rogers' No. 9.*) Cluster medium; berries medium to large, round; color dark red; flesh tender, sweet, rich aromatic flavor; ripens early; growth vigorous and hardy; one of our best table grapes.

Woodruff Red. A very valuable new grape, with very large bunch and berry, ripening a little before Concord, of most excellent quality and an extra long keeper; vine vigorous, very productive; foliage healthy. No one should fail to plant this.

Moore's Early. In many respects similar to Concord, its parent; two weeks earlier, berry larger, bunch not as large; the best large black grape of its season.

Leader. A new white grape with a vine as hardy as the Concord, of vigorous growth, with a Concord leaf, free from mildew; bunch and berry good size, of melting sweetness; one of the finest table grapes.

Ulster Prolific. A strong grower, healthy foliage, very productive; clusters medium, compact; berries good size; skin tough, dull copper color; a good shipper and keeper; ripens early; quality excellent.

Empire State. Vines of vigorous growth, hardy in winter, foliage healthy, bunches large, from six to ten inches long, shouldered, berry medium to large, roundish oval, color white, flesh tender, juicy, rich, sweet and sprightly.

PRICE LIST OF GRAPE VINES

Of the most popular old and new varieties. We can also supply any other variety desired, if ordered early, at regular prices. The prices given are to go by express; if desired sent by mail, add 5 cents each, 10 cents per half dozen, 20 cents per dozen.

Our vines are grown in New York, near Lake Erie, in a soil and climate especially adapted to their growth, and are all grown from cuttings of matured wood, or layers, outdoors. They are no cheap, poor sickly, hot-house, green-wood plants. (Such are dear as a gift.) Our vines are worth double any we have ever seen grown in New Jersey; they are graded to a high standard, large, well rooted and first-class in every respect, and always give satisfaction. We can furnish No. 2 vines of leading kinds by the 100 at about 25 per cent. below our prices, and they will be better than No. 1 vines grown in New Jersey and some other localities.

	ONE YEAR.			TWO YEARS.		
	Each.	Per Doz.	Per 100.	Each.	Per doz.	Per 100.
Agawam (*Rogers' No.* 15) red medium early, large	$0 08	$0 50	$3 00	$0 10	$0 75	$4 50
BRIGHTON, red, early, juicy, sweet, excellent, hardy, prolific	8	50	3 00	10	75	5 00
Catawba, red, late, best quality	8	50	3 00	10	75	4 50
COLERAIN. See description	60	6 00	.....	80	8 00	.....
CONCORD, black, large, hardy, good everywhere, well-known	8	40	2 00	10	50	2 50
DELAWARE, red, small, early, excellent, one of the best	10	75	4 50	15	1 00	7 00
DIAMOND (*Moore's*) *new.* See description	15	1 50	8 00	20	2 50	12 00
Duchess, *new,* white, most excellent quality, good grower	10	75	5 00	15	1 25	6 00
Early Ohio. See description	50	5 50	.....	75	8 00	.....
EARLY VICTOR, *new,* black. See description	10	75	5 00	15	1 25	6 00
Eaton, *new,* black, very large, fine flavor, hardy	20	2 00	15 00	30	3 00	20 00
Eldorado, *new,* early, white, highest flavor, excellent	20	2 00	.....	30	3 00	.....
Elvira, white, hardy, good, productive, a fine one	8	60	2 00	10	75	3 50
Empire State, *new,* white, early, healthy, hardy, good	10	1 00	6 00	15	1 25	8 00
ETTA, white, hardy, fine quality	10	1 00	.....	15	1 25	.....
Frances B. Hayes, *new,* white, early, hardy, excellent	15	1 50	.....	20	2 00	.....
GREEN MOUNTAIN, *new.* See description	50	5 00	.....	70	7 00	.....
Ives', early, black, hardy, productive, early market and wine	8	50	3 00	10	75	3 50
Jessica, *new,* white, very early, hardy, sweet, good	20	2 00	.....	25	2 50	.....
JEWELL, *new,* black, very early, excellent	30	3 00	.....	50	5 00	.....
Lady, early, large, white, hardy, excellent for table	10	75	7 00	15	1 25	8 00
Lady Washington, *new,* white, large bunch, fine flavor	15	1 50	.....	25	2 50	.....
LEADER. See description	25	2 50	.....	35	3 50	.....
LINDLEY, red, large, best quality. See description	8	60	3 00	10	75	5 00
Martha, white, early, hardy, very fine, very sweet, good	8	60	3 00	10	75	5 00
MOYER, *new.* See description	20	2 50	.....	30	3 00	.....
MILLS. See description	40	4 00	.....	50	5 00	.....
Moore's Early, black. See description	10	75	5 00	15	1 50	8 00
Nectar, *new.* See description	40	4 00	.....	60	6 00	.....
NIAGARA, *new.* See description	8	60	3 00	10	75	5 00
Pocklington, *new,* white, hardy, early, productive, sweet	8	60	3 00	10	75	5 00
Poughkeepsie Red, *new,* red, early, sweet pure flavor	25	2 50	.....	35	3 50	.....
Salem, red, large, early, good keeper, fine quality, prolific	8	60	3 00	10	75	5 00
ULSTER PROLIFIC, *new.* See description	15	1 50	.....	25	2 50	.....
Vergennes, red, hardy, a long keeper, fine quality	10	1 00	.....	15	1 50	.....
Wilder (*Rogers' No.* 4), black, large, sweet, rich	10	75	4 00	15	1 50	6 00
WITT, *new.* See description	60	6 00	.....	1 00	10 00	.....
WORDEN, black, early. See description	8	50	3 00	10	75	4 50
Wyoming, red, early, hardy, sweet, very good	10	1 00	.....	15	1 50	.....
WOODRUFF'S RED, *new.* See description	15	1 50	10 00	20	2 25	15 00

EVERY ONE **Should keep a copy of all orders. Should there be any mistake made, it will be known just what it is, and may save much correspondence and unpleasantness.**

FRUIT TREES.

We are prepared to fill orders for Fruit Trees (or ornamental trees and shrubs) of every variety if ordered before March 15, and in no case will we substitute in early orders unless permission is given. Orders received after March 15, we reserve the right to substitute other varieties of the same season and of equal value unless the order distinctly states *No Substitution Allowed.*

We would recommend to those living at a distance the second size trees, as it will save much in express charges, and in all respects give good satisfaction, and will be better trees than those sold by some as "Large Size," or "First Class," without giving the height.

CHARGES FOR PACKING. See Page 40, under head of Fruit Department.

APPLES. *Leading varieties* for this section for market and home use: FOR SUMMER: Red Astrachan, Golden Sweet, Sweet Bough, Duchess of Oldenburg, Tetofsky. FOR FALL: Maiden Blush, Ohio Nonpareil, Munson Sweet, Twenty Ounces, or Cayuga Red Streak and Alexander. FOR WINTER: Grimes' Golden, Bailey's Sweet, Belmont, Baldwin, R. I. Greening, Ben Davis, Rambo, Roxbury Russet, Fallawater, King, Mann, McIntosh Red, Tallman Sweet, Clayton, Wealthy, Rome Beauty, Lawver and Wagner.

Any of the above apples and any other common kind, first-class, 5 to 7 feet, each 18c.; doz. $1.80; 100 $14. First-class, 4 to 5 feet, each 14c.; doz. $1.40; 100 $12.

CRAB APPLES. Whitney, *red striped, good to eat;* Transcendent, *yellow red striped;* Hyslop, *very dark red;* Martha, *beautiful blush;* Van Wyck's Sweet; Gen. Grant, excellent for dessert; same price as other apples.

PEARS. *Leading varieties.* FOR SUMMER: Lawson, Bartlett, Clapp's Favorite, Osband's Summer and Tyson. FOR FALL: Flemish Beauty, Boussock, Seckel, Sheldon, Beurre D'Anjou, Kieffer and Howell. FOR WINTER: Lawrence and Mt. Vernon; and other common kinds. First-class, 5 to 7 feet, each 35c.; doz. $3.50. First-class, 4 to 5 feet, each 30c.; doz $3.

PLUMS. ON PLUM STOCKS. *Leading varieties:* Moore's Arctic, Shipper's Pride, Lombard, Bradshaw, Imperial Gage, German Prune, Pond's Seedling, Beauty of Naples, Yellow Egg, Washington, Spaulding, Jefferson, Gueii, Quackenbos and other common kinds. All excellent varieties, but need care to guard against the curculio. First-class, 5 to 6 feet, each 35c.; doz. $3.50. First-class, 4 to 5 feet, each 30c.; doz. $3.00.

PEACHES. *Leading varieties.* Amsden, Alexander, Barnard, Crawford's Early and Late, Foster, Elberta, Wonderful, Stump, Mountain Rose, Yellow Rareripe, Red Cheek Melocoton, Salway, Waterloo, Smock Free, Globe, Chair's Choice, Beer's Smock, Wager, Wheatland, Yellow St. John, Old Mixon Free, Lord Palmerston, Hill's Chili, Stevens' Rareripe and other common kinds. First-class, 4 to 5 feet, each 12c.; doz. $1.25; per 100 $9. First-class, 3 to 4 feet, each 10c.; doz. $1; per 100 $7.

CHERRIES. *Leading varieties.* SWEET: Black Tartarian, Rockport, Elton, Black Eagle, Napoleon, Windsor and Gov. Wood. SOUR: Early Richmond, May Duke, Louis Phillippe, Olivet, Dayton, Reine Hortense, Dyehouse, Montmorency, Wragg, Ostheimer, and other common kinds. First-class, Sweet, 5 to 7 feet, and Sour, 4 to 6 feet, 35c.; doz. $3.50. Sweet, 4 to 5 feet, and sour, 3 to 4 feet, each 30c.; doz. $3.00.

ORIENTAL PLUMS.

First-class 4 to 6 ft. trees, 30c. each; $3 per doz. 3 to 4 ft. trees, 25c. each; $2.50 per doz.

Abundance, *or Yellow Fleshed Botan.* Skin yellow, nearly overspread with purplish carmine, with darker cheek, flesh yellow, very juicy, sub-acid, delicious; one of the first to ripen; produces in *abundance.*

Ogan. Tree hardy, vigorous, fruit large, round, golden yellow; flesh firm, sweet and rich; season Aug.

Simoni, or Apricot Plum. Tree thrifty, hardy, early bearer, fruit large, flattened; flesh yellow, fine grained, firm, juicy, acid, best quality.

Satsuma, or Blood Plum. Tree vigorous and hardy, fruit large, nearly round, skin dark purple and red, with blue bloom; flesh dark red or blood color, fine flavor, firm, very small stone, ripens early.

Burbank. *New.* Fruit large, round, cherry red; flesh deep yellow, very sweet and agreeable flavor. Tree vigorous, bears very young; one of the very best. Plant Burbank.

AMERICAN PLUMS.

These are not materially injured by the curculio, all hardy and good bearers. First-class 4 to 6 ft. trees, 30c. each; $3 per doz. 3 to 4 ft. trees, 25c. each; $2.50 per doz.

Hawkeye. The largest of our native plums; light mottled red color, best quality for eating out of hand or canning; season Aug. and Sept.; tree hardy, thrifty, a very heavy annual bearer; fruit very firm.

Pottawattamie. Fruit yellow, shaded with bright pink; flesh golden yellow, excellent; tree hardy, and an immense, early, annual bearer.

Wild Goose. Fruit oblong, red, juicy and sweet; hardy and an abundant bearer when fertilized with *De Soto* or some other variety; one of the first to ripen.

Robinson. Fruit medium size, bright red, sweet, juicy, rich; bears young and yields enormously.

Wolf. One of the very best. Very large, perfect, free stone; superb for cooking or serving with sugar like peaches; very early and wonderfully prolific.

Forest Rose. Tree hardy as an oak, bears early; fruit large, round, dark red, stone small; excellent. Prof. Budd says: "The Forest Rose is one of the hardiest in tree and fruit-bud, and the best in quality."

De Soto. Early, heavy bearer, large, yellow marbled with red; good quality. Iron Clad; origin Wis.

WORLD BEATER. *New.* This is claimed to be the best of the native plums; a strong grower, wonderfully prolific every year; bears very young. Quality best, skin literally melts in cooking; ripens in Sept. but will hang on till frost; a long keeper. Each 50c.

NEW PEARS.

Idaho. Origin, Idaho, where it has without injury withstood extremes of cold, heat and drouth that no other variety could; 30° below zero for 30 consecutive nights; 101° above zero and the atmosphere so dry as to sear the leaves on many trees as though scorched by fire. The fruit is of very large size, in form resembling an apple or quince more than a pear; color brilliant yellow with minute russet dots. Core exceedingly small, while the thick, creamy flesh is juicy, tender, fine grained, melting with a delightful aromatic fragrance; flavor delicious, sub-acid and spicy, rivaling the *Bartlett,* ripening a month later. First-class trees, 5 to 6 feet, 45c. each, $4.50 per doz.; second size 4 to 5 feet, 40c. each; $4 per doz. Small trees by mail, 35c. each; $3.50 per doz.

Wilder. Tree vigorous, hardy, early annual and abundant bearer, fruit small to medium, irregular, bell-shaped, pale yellow with deep shading of brownish carmine, with numerous small dots, flesh pale whitish yellow, fine grained, tender, sub-acid, sprightly, much like Bartlett; quality very good. Season August. Keeps a long time without rotting at the core, a good shipper, of beautiful appearance, which will sell it in any market. First-class, 5 to 6 feet, 50c. each; $5 per doz. Second size, 4 to 5 feet, 45c. each; $4.50 per doz. Small trees by mail, 40c. each; $4 per doz.

VERMONT BEAUTY. This new pear originated on Grand Island, Lake Champlain, where it has proved entirely hardy. It is a free grower, an abundant and annual bearer. Ripens a little after the Seckel, which it much excels in size and beauty. The fruit is full medium size, yellow, covered on the sunny side with a bright carmine red. The flesh is rich, juicy, aromatic, best; one of the handsomest and best of fall pears. Dr. Hoskins, of Vermont: "In quality I rate the Vermont Beauty as (A 1.) Its beauty, quality and hardiness will make it very desirable." Others say: "I do not hesitate to say it is the handsomest I ever saw." "The quality I call best." "Beautiful as well as good." Same price as Wilder.

PRESIDENT DROUARD. This new pear is the best late winter variety. Season Feb. and March. Fruit very large, melting, juicy, with a delicious perfume. The tree is vigorous, a great bearer, hardy and free from leaf rust as Kieffer. With this, Mt. Vernon and Lawrence, fine pears can be had all winter. Mailing size, 30c. each; $3 per doz. First-class, 45c. each; $4.50 per doz.; second size, 35c. each; $3.50 per doz.

NEW APPLES.

COLTON. We again offer this excellent apple with the assurance that it is the very best early apple known. It is *entirely hardy*, having been grafted in all parts of the country, and has withstood the extreme cold of Minnesota, Wisconsin, New Hampshire. It is an *annual and abundant bearer;* never in its history, over half a century, has it been known to entirely fail of a crop. It is VERY EARLY, beginning to ripen so it is good to eat *ten days* or more before Red Astrachan sor Early Harvest, and continues to ripen for some time, making it very valuable for family use. It is of *beautiful appearance,* form regular, nearly round, of quite uniform medium size, color yellowish white, with a slight tint of carmine where exposed to the sun, much like Golden Pippin or Belmont in color, and fully equal to them in quality. Owing to its fine quality it sells higher than any other in market.

We have received hundreds of the highest testimonials from all parts of the country. We give a sample recently received: "About ten years ago I procured some *Early Colton* grafts from you. I grafted one tree in my garden. It is vigorous; hardy, and an *annual bearer*. Last year (1892) we had all the apples in July and August we needed for our family, gave some away. The surplus was sold to the "Storeman" for three dollars. The tree will pay the interest annually on *One Hundred Dollars.*" WM. G. GARMON, Manchester, N. H. This year we have only *one year* trees, about 3 feet, 20c. each; $2 per doz.; smaller by mail prepaid same price.

Colton Cions, *or Grafts.* Counting 3 or 4 good, well matured buds each; 25c. for 25; 75c. per 100, prepaid by mail; $5 for 1,000 by express.

HONEY. A new variety which originated with us, first offered in 1893. A very thrifty grower, prolific resembles Maiden Blush, ripening at the same time, but is as sweet as honey. A splendid apple in all respects. One year trees about 3 feet, 25c. each; $2.50 per doz.; smaller trees by mail same price. No Cions to offer.

Winter Maiden Blush. A seedling of the Fall Maiden Blush, to which it bears a close resemblance in most points; it is of better quality and keeps until April. Tree is hardy, bears every year. Many horticulturists speak of it in high terms. One year by mail 25c. each; $2.50 per doz. First-class, 2 year 4 to 6 feet, 30c. each; $3 per doz.

THE FOLLOWING VARIETIES, first-class, 4 to 6 feet, 25c. each; $2.50 per dozen. *One-year* trees prepaid by mail, same price; by express or freight 20c. each; $2 per doz.

Babbitt. Tree a strong grower, fruit large, roundish, deep red, fine grained, juicy, crisp, rich, mild acid; January to March. A splendid new sort.

Shackelford. A new apple from Missouri, where it is highly valued, equal to Ben Davis in size, productiveness, and of far better flavor. Tree hardy, a moderate grower, an early and profuse bearer. Fruit large, well colored, flesh yellowish, flavor mild sub-acid, aromatic. Season December to May.

Arkansas Beauty. An apple of the finest quality, size large, color, beautiful crimson. Flesh fine grained, tinged with red and yellow. Flavor, rich sub-acid. An enormous bearer, a splendid apple for home use or market.

Coffelt Beauty. A seedling of Ben Davis, possessing all of its good qualities, hardiness, productiveness, early bearing, but is of excellent quality and a much better keeper, having all the requisites of a first-class market apple. Awarded first prize by the Ill. Hort. Society as the best new seedling.

Arkansas Black. The tree is a splendid, upright grower, fruit medium to large, fine form, almost black. Flesh yellow, slightly sub-acid, one of the best cooking apples. Season January to July.

Hyde's Keeper. The longest keeping apple. Very large, yellow, annual bearer, tree hardy.

THE FOLLOWING VARIETIES. First-class 4 to 6 feet, each 20c.; doz. $2. *One year* trees prepaid by mail same price. By express or freight, each 15c.; doz. $1.50.

Loy. Tree a good grower, hardy, early and annual bearer. Fruit medium size, quality the best, an extra long keeper. At the New Orleans Exposition it was awarded the prize for the best new apple.

Gano. Tree very healthy, vigorous, very hardy, an early annual and prolific bearer; color bright red on yellow ground, large, flesh white, fine grained, mild sub-acid, season February to May.

Red Beitigheimer. One of the *largest, handsomest* and *best* fall apples. Skin cream colored, shaded with bright red; flesh white, brisk sub-acid flavor. Tree hardy, vigorous, very productive.

Salome. Very uniform, medium size, fine quality, fruit keeps until midsummer, with ordinary care. Tree a strong grower, an early and annual bearer.

Martha, Crab Apple. This is one of the most beautiful of apples. The ground is of a bright yellow, nearly overspread with light bright red; it is of good size. Its beautiful bloom and more beautiful fruit make it an ornamental as well as useful tree.

Wolf River. A very hardy new apple from Wisconsin. Fruit very large, specimens have weighed 27 ounces; round, flattened, highly colored with stripes and splashes of red. Season fall and early winter.

Northwestern Greening. From Wisconsin: tree hardy, productive. Fruit resembles R. I. Greening, but of better quality and much longer keeper; fruit of two years has been exhibited at the same time.

Charlotten Thaler. Russian, some like Yellow Transparent, but earlier, larger and hardier tree.

Scott's Winter. Origin Vermont; tree hardy, fruit bright red, flesh white, crisp, spicy, long keeper. Best in April and May.

Yellow Transparent. *Russian.* Very hardy fruit yellowish white, tender, juicy, sub-acid, sprightly, extremely early, prolific.

Longfield. *Russian.* Hardy. Fruit lrage yellowish green, red striped, rich, sprightly sub-acid. Dec. to March.

Delaware Red Winter. Tree vigorous and prolific, fruit medium to large, bright red, flesh fine grained, crisp, juicy, sub-acid, excellent.

Sutton Beauty. From Mass. Tree vigorous and productive, fruit good size, waxen yellow, striped with deep carmine, sub-acid, tender, juicy, good; a long keeper, first-class every way.

Indian. Tree a strong upright grower, hardy and long lived. Fruit as large as the largest Ben Davis, resembles it in shape, a little duller color, a richer yellow flesh, a fine dessert apple, a good keeper, an extra early bearer, highly prized where known.

NEW PEACHES.

CROSBEY. The Iron Clad. Plant Crosbey to insure peaches every year. *It fruits when all others fail,* bearing a full crop in Mass., N. H. and Conn. in 1890 when there were no others in the most favored localities, selling for $5 to $6 per bu. wholesale. At the place of its origin, Billerica, Mass., *the Crosbey has not failed in eleven years.* The tree is of a low spreading, willowy habit of growth, not easily broken by its *enormous weight of fruit,* easily picked because low down. The fruit is above medium size, nearly round, skin bright orange yellow, with a beautifully splashed carmine cheek, very handsome and attractive, a perfect free-stone. The flesh is yellow of the finest quality, the juiciest peach we have ever eaten, having the *smallest pit* in proportion to the size of the peach we have ever seen. The Crosbey ripens between Early and Late Crawford, on account of its beautiful color, superior quality and good size, it will always command a ready sale in years of plenty. But the fruit buds are so hardy that it will bear when there are no other peaches, which means dollars to the grower.

We believe in Crosbey. Although the price was high last spring we planted 500 trees, all we could buy, and will plant from 1,000 to 1,500 next spring if we have the trees unsold.

We received from Hale Bros., of Conn., a crate of Crosbey peaches that for beautiful appearance and fine quality were not equaled by any peaches seen in our markets last season, and many thousands of bushels were shipped from here. We gave samples of the Crosbey to our dealers and many large growers and others, and without an exception all pronounced them the very best. Some of these peaches were kept in good condition for two weeks after they were shipped. We have secured a good stock of trees, and offer them at a price that orchardists should plant them largely,

and if any one has but a garden spot he should plant at least one Crosbey. We could add pages of high commendations from experiment stations, agricultural papers and prominent Horticulturists, but we do not deem it necessary, we simply give a very few short extracts: "Exceedingly rich in color, exquisite quality and melting flavor." "It has borne fruit three or four years when all others have failed." "A perfect freestone and delicious flavor." "The flavor is simply delicious." "The pit of an 8-oz. Crawford weighed 3½ times as much as the pit of a Crosbey of same weight."

Price. First-class 4 to 5 feet, 30c. each; $3 per doz. Second size 25c. each, $2.50 per doz. First-class June buds 20 to 24 inches, 25c. each; $2.50 per doz. These little trees can be sent by mail at an additional cost of 5c. each, 25c. per ½ doz.

CHAMPION. The points of superiority of this new peach are Perfect Hardiness, Extreme Earliness, Best Quality, Good Size and a Perfect Freestone. It originated in Nokomis, Ill., where it has borne regularly for several years, even producing a crop in 1890, when all other varieties failed. In productiveness it is not excelled. One of the very first to ripen. Among the largest of the early varieties. In flavor surpassing all other early kinds, being sweet, rich juicy and delicious, very handsome, creamy white with red cheek, a remarkably good shipper and a "Perfect Freestone." We say if you want the best early peach plant the Champion. First-class trees 25c. each; $2.50 per doz. Medium size, 20c. each; $2 per doz. Mailing size, prepaid by mail, 25c. each; $2.50 per doz.

NEW PROLIFIC. Origin, Michigan. The original tree has borne heavy crops of fine fruit for eight years, claimed to be the largest, most productive, finest flavored and hardiest peach of all. It ripens after Early Crawford when large peaches are scarce in the market. The originator says: "The tree seems as hardy as any of my appletrees. Fruit very large and attractive, of a rich, aromatic flavor. It is very firm and the best shipper of any of my peaches, and always brings the highest price in the market." First-class trees, 25c. each; $2.50 per doz. Medium size, 20c. each; $2 per doz. Mailing size, prepaid by mail, 25c. each; $2.50 per doz.

Lemon Free. This new peach originated in northern Ohio. Very large, bright yellow skin and flesh, perfect freestone, best flavor, small pit, tree hardy, and productive; ripens last of September. We have seen no other peach to compare with it in its season, in size, beauty and quality. A grand acquisition. First-class 20c. each; $2 per doz. Medium size 15c. each; $1.50 per doz.

Prices of larger quantities of these new peaches given on application.

QUINCES.

Orange (*or Apple*). The old, best known standard variety, good size, rich, orange yellow, fine flavor, ripens early. 2 to 3 feet, 20c. each; $2 per doz.; 3 to 4 feet, 25c. each; $2.50 per doz.

Champion. Ripens very late, fruit very large, blights badly. Same price as Orange.

Meech's Prolific. A new variety of remarkably vigorous growth. Marvelous productiveness, superior quality, beautiful pyriform shape, with skin of a lively orange yellow, and cooks soft and tender; ripens mid-season. 1 year, 2 to 3 feet, 25c.; doz. $3. 2 year, 3 to 4 feet, 35c.; doz. $3.50.

Missouri Mammoth. Tree vigorous, early bearer, very productive, free from blight; fruit very large, rich and aromatic. We heartily recommend this. Same price as Meech's Prolific.

Rea's Mammoth. A seedling of the Orange; larger size, a more vigorous grower and more productive; by some considered the best of all quinces. Same price as Meech's Prolific.

JUNEBERRY,

Or Dwarf Service. This by many is called Upland Huckleberry, which it much resembles. The variety we have grows four to six feet high, is easy of cultivation, and flourishes in all soils, and produces annually a very large crop of rich purple fruit; mild, sub-acid and delicious flavor. Price each, 10c.; doz. $1.

APRICOTS.

IMPROVED RUSSIAN VARIETIES.

Price, 3 to 4 feet, each 20c.; per doz. $2.

Gibb. A good bearer; fruit medium size, yellow, sub-acid, rich, juicy. Season June 20th.

Alexander. An immense bearer; fruit large, yellow, flecked with red, both skin and flesh sweet, delicious. Season July 1st. One of the best.

Nicholas. A splendid bearer; fruit medium to large, white, sweet, melting. July 10th. Valuable.

Alexis. An abundant bearer; fruit yellow with red cheek, large, slightly acid, rich and luscious. July 15.

Catherine. Vigorous and productive; fruit medium size, yellow, sub-acid. Good. July 20th.

J. L. Budd. Strong and profuse bearer; fruit large, white with red cheek, sweet, juicy, extra fine, with kernel equal to almonds. Season August 1st.

SHENSE (*Acme*). This was grown from a pit sent from Northwest China to Prof. J. L. Budd, who says: "It is much like the best apricots of California, and is the *most valuable variety* of the apricot yet grown and fruited in the Prairie States." Tree vigorous, hardy and productive, fruit large, yellow with a red cheek, freestone of good quality. 3 to 4 feet each 30c.; doz. $3.

ELEAGNUS LONGIPES.

A native of Japan and belongs to the Olive family; it grows to the height of five feet or more; broad and bushy; begins to fruit when two or three years old. The leaves are oval oblong, green above and silvery beneath, and is never infested with insects. The small silvery yellow blossoms appear in great profusion early in May. The fruit ripens from July 4th to 10th; is of oval form, about five-eighths of an inch long, very fleshy and juicy, bright red, very attractive and produced in greatest abundance. The fruit is used the same as cranberries and makes a delicious sauce. Highly ornamental as well as useful for its fruit. 1 year each 20c.; doz. $2. 2 yr. each 30c.; doz. $3.

WINEBERRY.—*Rubus Phœnicolasius.*

A very interesting plant, native of the mountains of Japan, not only useful for its fine fruit but it is highly ornamental. In growth and manner of propagation it is like the Black Cap Raspberry, attaining six to eight feet in height, with long pendant branches, the whole plant, as well as the fruit buds, being covered with a thick coat of crimson colored hair, interspersed with weak prickles, giving the plant a unique appearance, the buds much resembling those of the Moss Rose.

The fruit ripens early in July, and is of a rich, sprightly sub-acid flavor, very juicy; seeds small; the size of our common raspberries. Each 10c.; doz. $1.

BUFFALO BERRY.—*Shepherdia Argentea.*

This is the hardiest fruit bearing shrub we have, the intense cold of the far North (60° below zero) and the scorching suns of the South do not prevent its bearing a wonderful crop of fruit each year, literally covering the twigs and branches to the very tips. The fruit is about the size and color of cherry currants; if not gathered will remain on the bush or tree all winter. Highly esteemed for pies, tarts, jellies, etc.; they are improved in flavor by freezing. As the male and female blossoms are borne on different plants, they should be planted in clusters of three or more. 3 plants 50c.; 7 plants $1.

HARDY ORANGE.—*Citrus Trifolata.*

A dwarf growing shrub that bears veribtable oranges of very small size, too sour to eat but nice to use as lemons. The blossoms which appear to some extent during the whole season are large, pure white, and have the same exquisite fragrance as the large oranges. For this alone it is worthy of a place as an ornamental plant. The foliage is dark green, striking and unique. Has stood 18° below zero without injury. 1 year, each 15c.; doz. $1.50; 2 years, each 25c.; doz. $2.50. If by mail add 5c. each, 15c. per 6, 25c. per doz.

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Vegetable, Flower and Field Seeds, Seed Potatoes,

Fruit Trees and Plants, Grape Vines, etc.

FRANK FORD & SON, RAVENNA, OHIO.

MULBERRY.

Heretofore we have refrained from offering any mulberries, as the Russians, although hardy, are of very little value for their fruit, and the Downing, although fine in the South, is too tender for this climate, and the American, which is reasonably hardy in the North, had become confounded with the Downing. We are now able to offer the true New American, which is by far the best of all. 4 to 5 feet, each 40c.; doz. $4. Small size by mail, 40c. each.

HOLT'S MAMMOTH SAGE.

A very strong growing variety; plants grow about one foot high, and will cover a space about three feet in diameter. The leaves are very large and of unusual strength. It never goes to seed, and is perfectly hardy. ½ doz. plants 40c.; 1 doz. 75c. If to go by mail add 5c. per ½ doz.; 10c. per doz.

RHUBARB.—*Pie Plant.*

Myatt's Linnæus. The very best, medium size, superior flavor, remarkably tender, needs no peeling or paring; the whole will cook tender and be less stringy than any other variety after being pared. Good sets, each 10c.; $1 per doz.; $6 per 100. If to go by mail, add 5c. each; 25c. per doz.

ASPARAGUS ROOTS.

One Year Roots. Either named below, 25c. per doz.; 50c. per 100.

Two Year Roots. 30c. per doz.; 75c. per 100.

If to Go by Mail, add for postage, 5c. per doz., 20c. per 100 for one year roots, and 10c. per doz., 40c per 100 for two year roots.

Conover's Colossal. A large, standard sort.

Palmetto. A new early variety, very even and regular in its growth, remarkably tender and of the finest flavor, yielding even better than Conover's.

Barr's Mammoth. A new variety of very large, quick growth. Earlier than the Conover's Colossal and more than twice as large. It is wonderfully productive throughout the entire season, very tender and of delicious flavor. Something of its immense size can be realized when *twenty-five edible shoots have weighed thirteen pounds.*

Combining both the rake and hoe. It is the most *serviceable, durable* and *perfect weeder.* It is neatly made of malleable iron (tinned), the blade of best spring steel, sharpened on both edges, which allows weeding close to the plants. All can readily see that this is one of the very best weeders ever offered and at the low price of 30c.; by mail 35c.

NOVELTIES.

Although we have no special department, with tinted paper and monstrous illustrations, for novelties do not overlook the fact, that we have many new and valuable things distributed through this catalogue under their proper heads. Prominent among them are ***Extra Early Vermont*** Sweet Corn, ***Green Mountain*** Oats, ***Columbus*** Potato, ***Timbrell*** Strawberry, ***Eureka*** Raspberry, ***Eldorado*** Blackberry and ***Crosbey Peach,*** with many other varieties of vegetables, flowers, grains and fruits that we have not catalogued before; embracing everything desirable for a first-class garden or field crop, making, we believe, a greater variety in our lines than has ever been catalogued by any one. We hope to be favored this year with at least a trial order from all who receive this catalogue.

WYANDOTTE FOWLS.

Having owned, bred and exhibited nearly all varieties of gallinaceous fowls, and taking into consideration all their qualities as layers, setters, mothers, and for the table, we believe the *Silver Laced Wyandotte* is superior to any other breed, and nearly combines all the good qualities of all others, and as we keep no others, they have the run of the place, are perfectly healthy and bred to a high standard. We will spare a few eggs in season, packed in the best possible manner; per setting of 13, $1.

FALL CATALOGUE.

We do not issue a Fall list, but if any of our patrons wish trees in the fall we shall be pleased to fill their order. Prices cannot materially differ from present quotations. We can make *Potted Strawberry Plants,* after July 15, on two weeks' notice, at 25 cents per doz.; $1.50 per 100, above present prices. Only for the purpose of testing a new variety would we advise planting even *Potted Plants* except in the Spring.

A WORD WITH

Correspondents. From January first to June first we are always *terribly busy,* and it will give us much more time for sleep if all will conform to the following suggestions: Please do not write anything on the order sheet that requires more than a very short answer, but use a separate sheet of paper, and be sure that the full address is on both order and letter; this will insure prompt service, as those who fill the orders do not answer letters.

Let your letters be as brief as possible, and yet write all you want us to know without our referring to any former letter, as in the busy season letters are answered hurriedly, laid aside, and no effort made to remember anything we have written.

In making out orders always carry out the price and foot it up, it will not only save us much time but will lessen the chance for errors.

The blade is made of the best spring steel. It is the best weeder we have ever used. Price, only 25 cents; by mail 30 cents.